SHARP

SERVICE MANUAL / SERVICE-ANLEITUNG / MANUEL DE SERVICE

S85E7RG375HBK

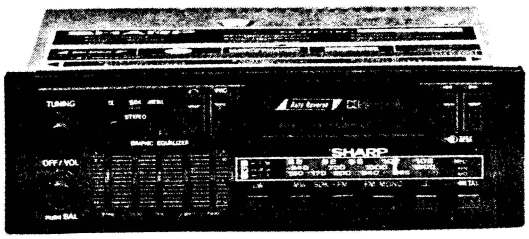

PHOTO: RG-375H(BK)

RG-375H(BK)
(With SDK)
RG-375X(BK)

DOLBY SYSTEM ® (RG-375H Only)

- Noise reduction system manufactured under license from Dolby Laboratories Licensing Corporation. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.
- Geräuschunterdrückungssystem unter Lizenz von Dolby Laboratories Licensing Corporation hergestellt. Das Wort "Dolby" und das Symbol des doppelten D sind die Warenzeichen von Dolby Laboratories Licensing Corporation.
- Réducteur de bruits Dolby: Circuit fabriqué sous licence des Dolby Laboratories Licensing Corporation. Le mot "Dolby" et le symbole double D sont des marques déposées des Dolby Laboratories Licensing Corporation.

- In the interests of user-safety the set should be restored to its original condition and only parts identical to those specified be used.
- Im Interesse der Benutzer-Sicherheit sollte dieses Gerät wieder auf seinen ursprünglichen Zustand eingestellt und nur die vorgeschriebenen Teile verwendet werden.
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SHARP CORPORATION

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FOR A COMPLETE DESCRIPTION OF THE OPERATION OF THIS UNIT, PLEASE REFER TO THE OPERATION MANUAL.

SPECIFICATIONS

Tuning range: (RG-375H)	LW; 150 kHz to 285 kHz MW; 526.5 kHz to 1606.5 kHz FM stereo and FM; 87.6 MHz to 108 MHz
Tuning range: (RG-375X)	AM; 526.5 kHz to 1606.5 kHz FM stereo and FM; 87.6 MHz to 108 MHz
Power source:	12 V (for negative earth car only)
Output power: (RG-375H)	MAX; 25 W + 25 W RMS; 18 W + 18 W (DIN 45 324)
Output power: (RG-375X)	MAX; 25 W + 25 W RMS; 18 W + 18 W (10% distortion)
Output impedance:	4 ohms (each)
Semiconductors: (RG-375H)	14 ICs (Integrated circuits) 6 FETs 18 Transistors 6 LEDs 27 Diodes
Semiconductors: (RG-375X)	11 ICs (Integrated circuits) 5 FETs 12 Transistors 3 LEDs 15 Diodes
Dimensions:	Width; 178 mm (7") Height; 52 mm (2-1/16") Depth; 160 mm (6-5/16")
Weight:	1.6 kg (3.6 lbs.)

Specifications for this model are subject to change without prior notice.

NAMES OF PARTS

1. Tuning Control
2. Cassette Ejection Button
3. Program Button
4. Cassette Compartment
5. APSS Buttons (375H)
5. Fast Winding APSS Buttons (375X)
6. Power ON-OFF/Volume Control/Balance Control
7. Graphic Equalizer Controls
8. Band Selectors (375H)
8. DX-Local Selectors (375X)
9. Band Selectors
10. FM (stereo)-MONO Switch
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14. SDK Indicator (375H Only)
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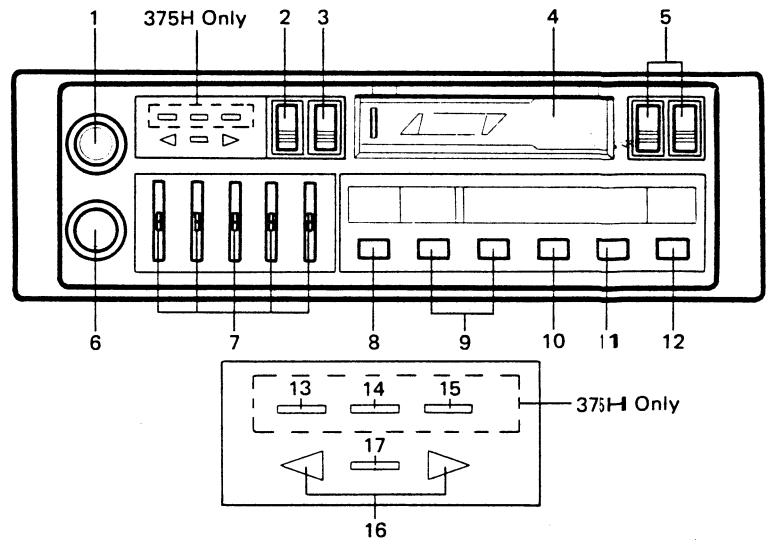


Figure 2-1

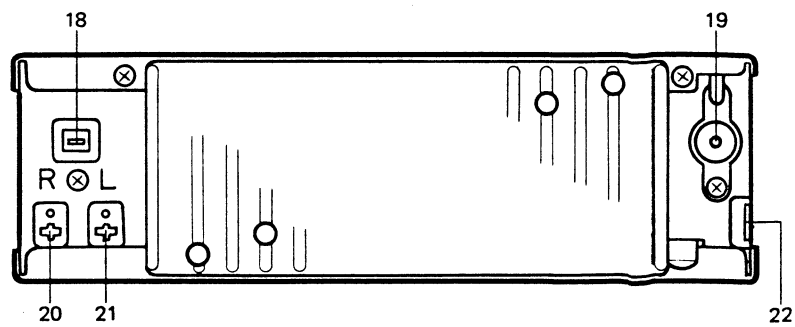
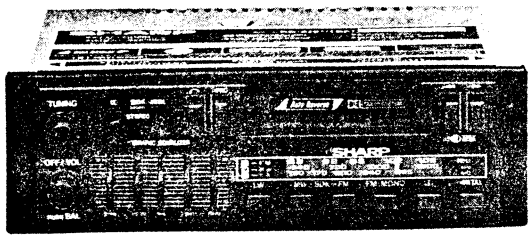


Figure 2-2

SERVICE MANUAL / SERVICE-ANLEITUNG / MANUEL DE SERVICE

S85E7RG375HBK



RG-375H(BK)

PHOTO: RG-375H(BK)

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RG-375H(BK)

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Output power: (RG-375H)	MAX; 25 W + 25 W RMS; 18 W + 18 W (DIN 45 324)
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Weight:	1.6 kg (3.6 lbs.)

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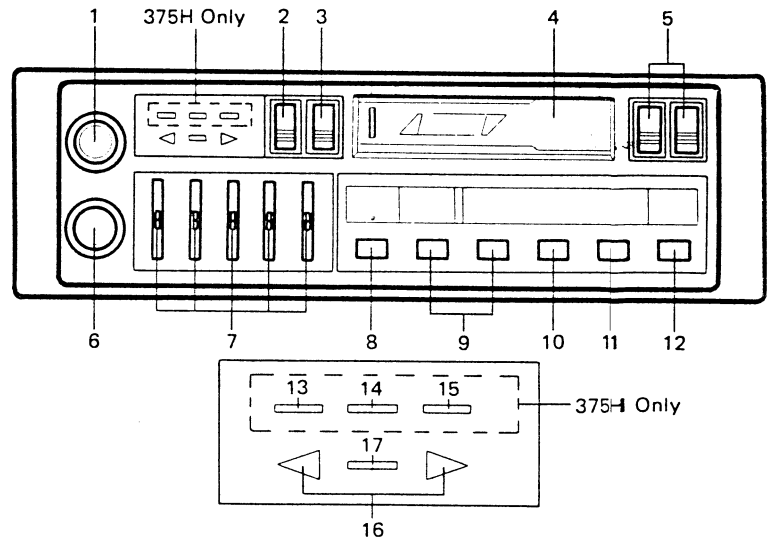

Figure 2-1

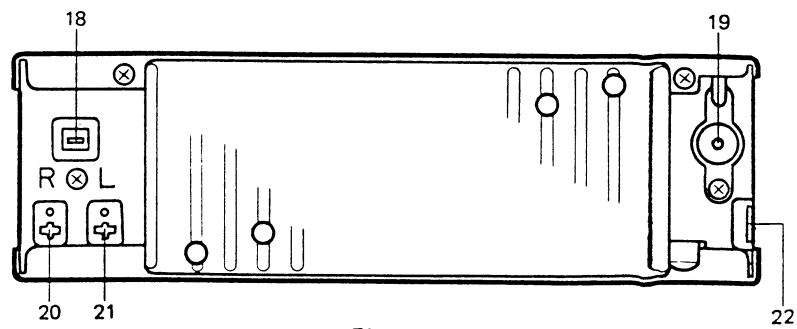

Figure 2-2

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EINE VOLLSTÄNDIGE BESCHREIBUNG DER BEDIENUNG DIESES GERÄTES IST IN DER BEDIENUNGSANLEITUNG ENTHALTEN.

TECHNISCHE DATEN

Wellenbereiche:	LW; 150 kHz bis 285 kHz MW; 526,5 kHz bis 1606,5 kHz UKW-Stereo und UKW; 87,6 MHz bis 108 MHz
Spannungsversorgung:	12 V (nur Fahrzeuge mit negativer Batterieklemme an Masse)
Ausgangsleistung:	Musikleistung; 25 W + 25 W Sinusleistung; 18 W + 18 W (DIN 45 324)
Ausgangsimpedanz:	4 Ohm (pro Kanal)
Bestückung:	14 integrierte Schaltkreise 6 Feldeffekttransistoren 18 Transistoren 6 Leuchtdioden 27 Dioden
Abmessungen:	Breite; 178 mm Höhe; 52 mm Tiefe; 160 mm
Gewicht:	1,6 kg

Die technische Daten für dieses Modell können ohne vorherige Ankündigung Änderungen unterworfen sein.

BEZEICHNUNG DER TEILE

1. Abstimm-Drehknopf
2. Cassettenauswurftaste
3. Programmtaste
4. Cassettenschacht
5. APSS-Tasten
6. Ein/Aus-Schalter/Lautstärkesteller/Balancesteller
7. Frequenzgangentzerrersteller
8. Wellenbereichswahltasten
9. Wellenbereichswahltasten
10. UKW (Stereo)-MONO-Schalter
11. Dolby-NR-Taste
12. Bandsortenwahltaste
13. Dolby-NR-Anzeige
14. SDK-Anzeige
15. Reineisenbandanzeige
16. Bandlaufrichtungsanzeigen
17. UKW-Stereoanzeige
18. Gleichspannungseingangsbuchse
19. Antennenbuchs
20. Buchse für rechten Lautsprecher
21. Buchse für linken Lautsprecher
22. Erdklemme

Ⓕ

POUR LA DESCRIPTION COMPLÈTE DU FONOTIONNEMENT DE CET APPAREIL, SE REPORTER AU MODE D'EMPLOI.

CARACTÉRISTIQUES

Gamme d'accord:	LW; 150 kHz à 285 kHz MW; 526,5 kHz à 1606,5 kHz FM stéréo et FM; 87,6 MHz à 108 MHz
Alimentation:	12 V (véhicule avec négatif à la masse seulement)
Puissance de sortie:	Maximum; 25 W + 25 W Efficace; 18 W + 18 W (DIN 45 324)
Impédance de sortie:	4 ohms (chaque)
Semi-conducteurs:	14 CI (circuits intégrés) 6 FET 18 transistors 6 LED 27 diodes
Dimensions:	Largeur; 178 mm Hauteur; 52 mm Profondeur; 160 mm
Poids:	1,6 kg

Les caractéristiques de ce modèle sont sujettes à modification sans préavis.

NOMENCLATURE

1. Commande d'accord
2. Bouton d'éjection de la cassette
3. Bouton de programme
4. Compartiment de la cassette
5. Boutons APSS
6. Commande MARCHEARRET d'alimentation/ commande de volume/commande d'équilibrage
7. Commandes de l'égalisateur graphique
8. Sélecteur de gammes d'ondes
9. Sélecteur de gammes d'ondes
10. Commutateur FM (stéréo)-MONO
11. Bouton Dolby NR
12. Bouton de sélection de bande
13. Témoin Dolby NR
14. Témoin SDK
15. Témoin de bande métallique
16. Témoins de sens de défilement de la bande
17. Témoin de FM stéréo
18. Borne d'entrée CC
19. Douille d'antenne
20. Borne de haut-parleur droit
21. Borne de haut-parleur gauche
22. Borne de terre

DISASSEMBLY

Caution on Disassembly
Follow the below-mentioned notes when disassembling the unit and reassembling it, to keep its safety and excellent performance:

1. Take cassette tape out of the unit.
2. Take off nylon bands or wire holders where they need be removed when disassembling the unit. After servicing the unit, be sure to rearrange the leads where they were before disassembling.
3. Take sufficient care on static electricity of integrated circuits and other circuits when servicing.

STEP	REMOVAL	PROCEDURE	FIGURE
1	Panel	1. Panel . . . . . (A)x1	4–1
2	Knob	1. Knob . . . . . (B)x2	4–1
3	Nose piece	1. Hook . . . . . (C)x6	4–1
4	Top cabinet	1. Screw . . . . . (D)x4	4–2
5	Mechanism block	1. Button . . . . . (E)x4 2. Screw . . . . . (F)x2 3. Socket . . . . . (G)x3	4–3

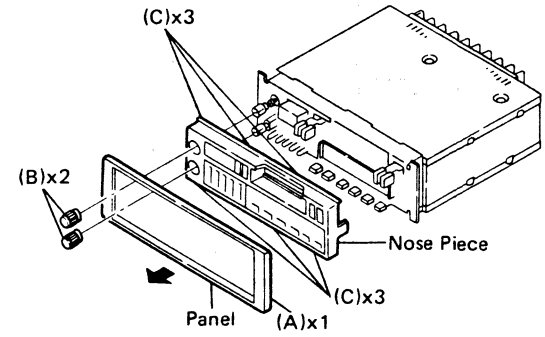

Figure 4–1

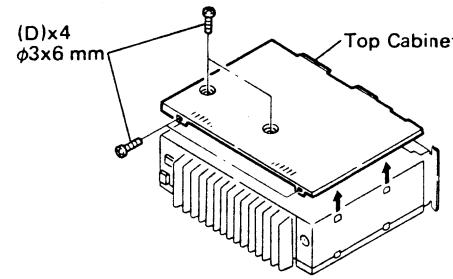

Figure 4–2

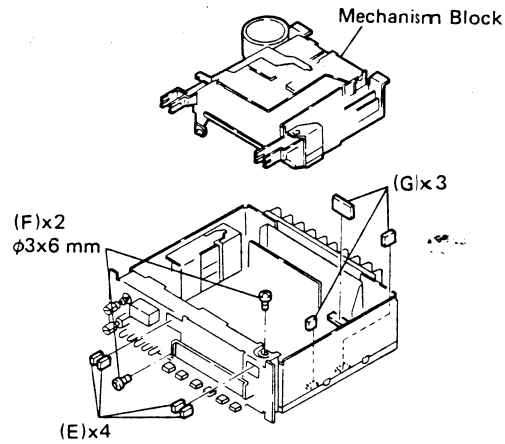

Figure 4–3

STRINGING OF DIAL CORD

1. Hook a thread as shown in Figure 4–4.
2. Turn the shaft fully counterclockwise and fit the left end of the dial pointer to the boss at the Back Plate as shown in Figure 4–5.

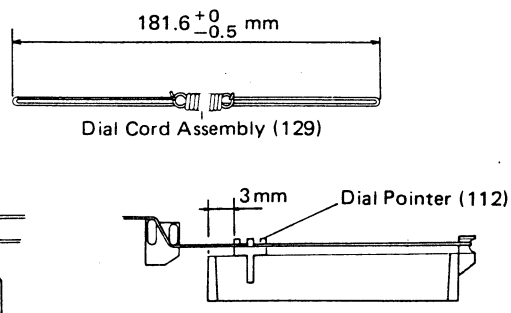

Figure 4–5

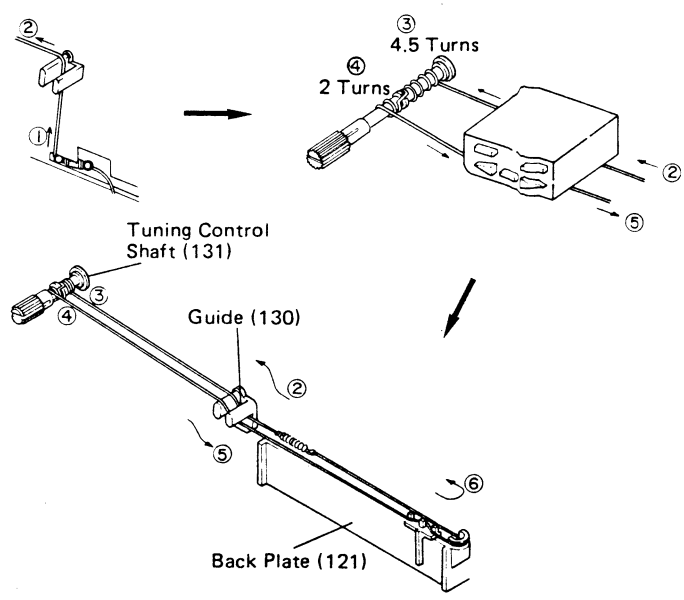

Figure 4–4

Ⓓ ZERLEGEN

Vorsichtsmassregeln Für Das Zerlegen
Beim Zerlegen und Zusammenbauen des Gerätes die folgenden Anweisungen befolgen, um dessen Betriebssicherheit und ausgezeichnete Leistung aufrechtzuerhalten.

1. Die Cassette aus dem Gerät entfernen.
2. Nylonbänder oder Leitungshalter entfernen, falls dies beim Zerlegen des Gerätes erforderlich ist. Nach Warten des Gerätes darauf achten, die Leitungen wieder so zu verlegen, wie sie vor den Zerlegen angeordnet waren.
3. Beim Ausführen von Wartungsarbeiten auf statische Elektrizität der integrierten Schaltkreise und anderen Schaltungen achten.

SCHRITT	ENTFERNEN	VERFAHREN	ABBILDUNG
1	Paneel	1. Paneel . . . . . (A)x1	4–1
2	Knopf	1. Knopf . . . . . (B)x2	4–1
3	Vorderteil	1. Haken . . . . . (C)x6	4–1
4	Obere Gehäusehälfte	1. Schraube . . . . (D)x4	4–2
5	Laufwerkblock	1. Taste . . . . . (E)x4 2. Schraube . . . . (F)x2 3. Buchse . . . . . (G)x3	4–3

SPANNEN DER SKALENSCHNUR

1. Eine schnur gemäß Abb. 4-4 haken.
2. Die Achse voll entgegen dem Uhrzeigersinn drehen und das linke Ende des Skalenzeigers an die Nabe an der rückplatte gemäß Abb. 4-5 anbringen.

Ⓕ DÉMONTAGE

Précautions pour le démontage
Lors du démontage de l'appareil et de son remontage, suivre les précautions ci-dessous, pour maintenir la sécurité et d'excellentes performances.

1. Déposer la bande cassette de l'appareil.
2. Déposer les bandes de nylon ou les serre-câble si nécessaire lors du démontage de l'appareil. Après la réparation de l'appareil, s'assurer de redisposer les fils tel qu'ils étaient avant le démontage.
3. Faire attention à l'électricité statique des circuits intégrés et des autres circuits lors de la réparation.

ÉTAPE	DÉPOSE	PROCÉDÉ	FIGURE
1	Panneau	1. Panneau . . . . . (A)x1	4–1
2	Bouton	1. Bouton . . . . . (B)x2	4–1
3	Pièce de l'extrémité	1. Crochet . . . . . (C)x6	4–1
4	Coffret supérieur	1. Vis . . . . . (D)x4	4–2
5	Block du mécanisme	1. Bouton . . . . . (E)x4 2. Vis . . . . . (F)x2 3. Douille . . . . . (G)x3	4–3

PASSAGE DU CORDON DU CADRAN

1. Accrocher un fil comme le montre la Figure 4-4.
2. Tourner l'arbre entièrement à gauche et fixer l'extrémité gauche de l'aiguille de cadran au bossage sur le panneau arrière. Voir Figure 4-5.

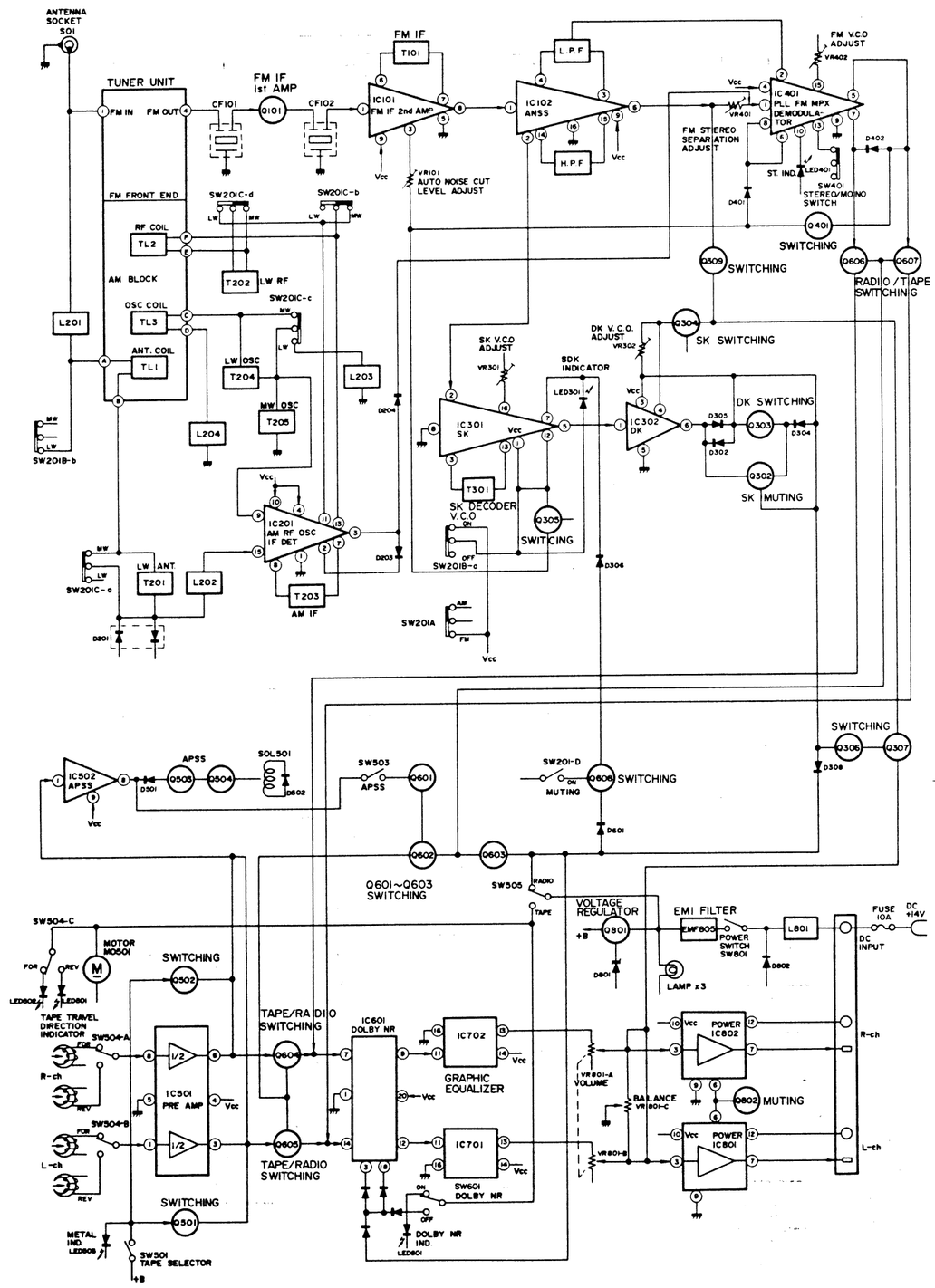

Figure 6 BLOCK DIAGRAM

RG-375X

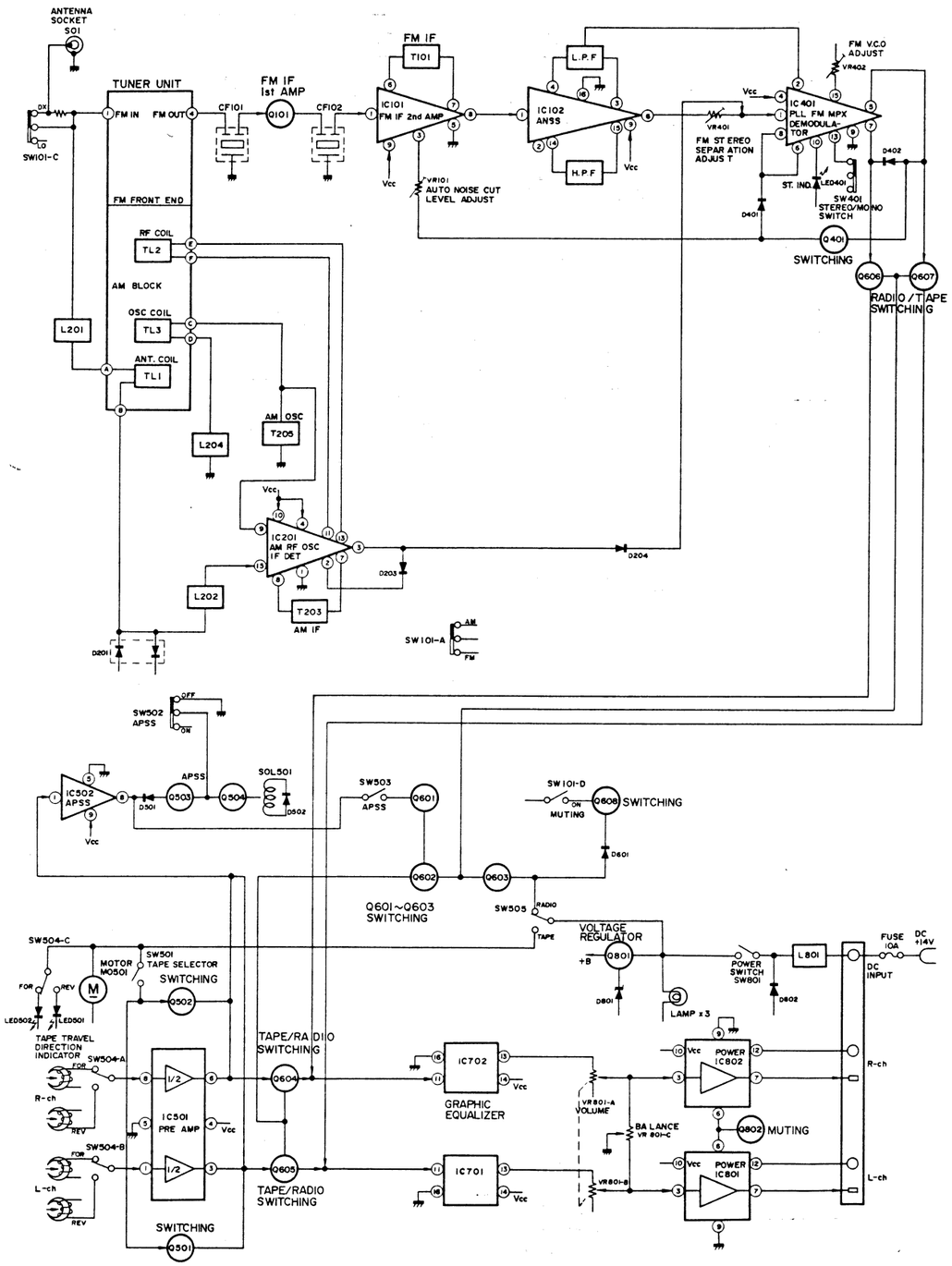

Figure 7 BLOCK DIAGRAM

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MECHANICAL ADJUSTMENT

ITEM	JIG	ADJUSTMENT POINTS	REMARK (CHECK)
Pinch roller pressure	Tension gauge (500 g)	Pinch roller pressure spring	300–420 g * If the reading is outside the range, replace the pressure spring of the pinch roller.
Torque	Torque meter Play, Forward TW-2111 Play, Reverse TW-2121 Fast-forward TW-2231 Rewind TW-2231	———	(Play, Forward: 30 – 60 g-cm) (Play, Reverse: 30 – 60 g-cm) (Fast-forward: 80 – 130 g-cm) (Rewind: 80 – 130 g-cm)
Azimuth	Test tape MTT-114	Azimuth adjusting screw	Sine waveform attains the maximum.
Tape speed	Test tape MTT-111	Variable resistor on motor	3,000 ± 81 Hz

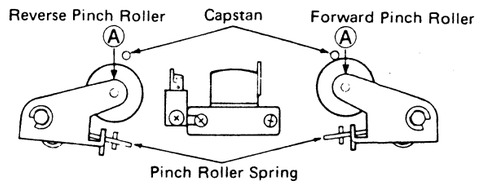


Figure 8–1 PINCH ROLLER PRESSURE

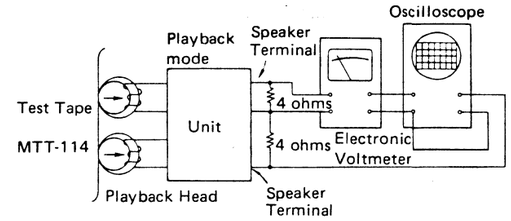


Figure 8–2 AZIMUTH

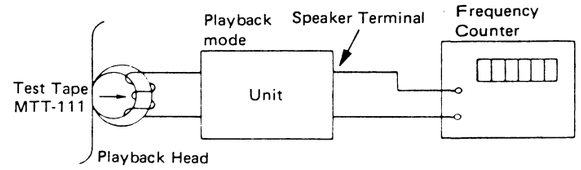


Figure 8–3 TAPE SPEED

TEST TAPES FOR MEASUREMENT

COMPACT CASSETTE TYPE

TITLE	MODEL	FREQUENCY/ LEVEL	APPLICATION
FLUTTER	MTT-111	3 kHz, –10 dB	Tape speed, Wow and flutter check
AZIMUTH	MTT-113 MTT-113C MTT-114	6.3 kHz, –10 dB 8 kHz, –10 dB 10 kHz, –10 dB	Head azimuth adjustment
DISTORTION	MTT-118	1 kHz, –10 dB	Distortion check level adjustment
DOLBY LEVEL CALIBRATION	MTT-150	Dolby B-Type Tone 200 nwb/m	Dolby NR B-type level adjustment
BLANK	MTT-502	———	Record frequency check

TORQUE METER FOR COMPACT CASSETTE

MODEL	MEASUREMENT RANGE	APPLICATION
TW-2111	10 – 100 g-cm	Normal : Playback torque
	1.5 – 10 g-cm	Normal : Back-tension
TW-2121	10 – 100 g-cm	Reverse : Playback torque
	1.5 – 10 g-cm	Reverse : Back-tension
TW-2231	30 – 200 g-cm	Fast-forward, Rewind torque
TW-2412	0 – 300 g	Normal : Driving power
TW-2422	0 – 300 g	Reverse : Driving power

Ⓓ MECHANISCHE EINSTELLUNG

BENENNUNG	FÜHRUNGSLEHRE	EINSTELL-PUNKT	BEMERKUNGEN (PRÜFUNG)
Andruck-rollendruck	Federwaage (500 g)	Andruckrol-lendruckft-der	300 – 420 g * Wenn ein anderer Wert angezeigt wird, die Druckfeder der Andruckrolle auswechseln.
Drehmoment	Drehmomentmesser Wiedergabe, Vorwärts: TW-2111 Wiedergabe, Gegenrichtung: TW-2121 Schnellvorlauf: TW-2231 Rückspulung: TW-2231	———	(Wiedergabe Vorwärts: 30 – 60 g-cm) (Wiedergabe, Gegen richtung: 30 – 60 g-cm) (Schnellvorlauf: 80 – 130 g-cm) (Rückspulung: 80 – 130 g-cm)
Azimut	Testband MTT-114	Azimut-einstell-schraube	Sinuswellenform wird maximal.
Bandgeschwin-digkeit	Testband MTT-111	Stellwider-stand am Motor	3 000 ± 81 Hz

Ⓕ RÉGLAGE DE MÉCANISME

ARTICLE	GABARIT	POINTS DE RÉGLAGE	REMARQUES (VÉRIFICATION)
Pression du galet pinceur	Jauge de tension (500 g)	Ressort de pression du galet pinceur	300 – 420 g * Si l'indication par la jauge est hors de la gamme, remplacer le ressort de pression du galet pinceur.
Couple	Compteur de couple Lecture, Avance: TW-2111 Lecture, Retour: TW-2121 Avance rapide: TW-2231 Rebobinage: TW-2231	———	(Lecture, Avance: 30 à 60 g-cm) (Lecture, Retour: 30 à 60 g-cm) (Avance rapide: 80 à 130 g-cm) (Rebobinage: 80 à 130 g-cm)
Azimuth	Bande d'essai MTT-114	Vis de réglage de l'azimuth	Sinusoïdale atteint le maximum.
Vitesse de la bande	Bande d'essai MTT-111	Résistance variable sur le moteur	3 000 ± 81 Hz

TESTBÄNDER FÜR MESSUNG

KOMPAKTCASSETTENTYP

BENENNUNG	MODELL	FREQUENZ/ PEGEL	ANWENDUNG
GLEICHLAUF-SCHWANK-UNGEN	MTT-111	3 kHz, –10 dB	Überprüfung der Bandgesch-windigkeit und Gleichlauf-schwankungen
AZIMUT	MTT-113 MTT-113C MTT-114	6,3 kHz, –10 dB 8 kHz, –10 dB 10 kHz, –10 dB	Kopfazimutein-stellung
KLIRR-FAKTOR	MTT-118	1 kHz, –10 dB	Verzerrungs-pegeleinstellung
DOLBY-PEGEL-EICHUNG	MTT-150	Ton von Dolby B-Typ 200 nwb/m	Dolby-NR B-Typ-Pegelein-stellung
LEER-CASSETTE	MTT-502	———	Überprüfung der Aufnahme-frequenz

DREHMOMENTMESSER FÜR KOMPAKTCASSETTE

MODELL	MESSBEREICH	ANWENDUNG
TW-2111	10 – 100 g-cm	Normal : Wiedergabedrehmoment
	1,5 – 10 g-cm	Normal : Rückzug
TW-2121	10 – 100 g-cm	Rücklauf : Wiedergabedrehmoment
	1,5 – 10 g-cm	Rücklauf : Rückzug
TW-2231	30 – 200 g-cm	Schnellvorlauf-, Rückspul-drehmoment
TW-2412	0 – 300 g	Normal : Antriebskraft
TW-2422	0 – 300 g	Rücklauf : Antriebskraft

BANDES D'ESSAI POUR MESURAGE

TYPE CASSETTE COMPACTE

TITRE	MODÈLE	FRÉQUENCE/ NIVEAU	APPLICATION
PLEURAGE	MTT-111	3 kHz, –10 dB	Vérification de la vitesse de bande et du pleurage et scintillement
AZIMUTH	MTT-113 MTT-113C MTT-114	6,3 kHz, –10 dB 8 kHz, –10 dB 10 kHz, –10 dB	Réglage de l'azimuth de la tête
DISTORSION	MTT-118	1 kHz, –10 dB	Réglage de niveau de distorsion
CALIBRAGE DU NIVEAU DOLBY	MTT-150	Tonalité Dolby type B, 200 nwb/m	Réglage du niveau type B Dolby NR
ESPACE VIERGE	MTT-502	———	Vérificaton de la fréquence d'enregistrement

JAUGE DE COUPLE POUR CASSETTE COMPACTE

MODÈLE	GAMME DE MESURE	APPLICATION
TW-2111	10 – 100 g-cm	Normal : Lecture d'enroulement
	1,5 – 10 g-cm	Normal : Tension arrière
TW-2121	10 – 100 g-cm	Retour : Lecture d'enroulement
	1,5 – 10 g-cm	Retour : Tension arrière
TW-2231	30 – 200 g-cm	Couple d'avance rapide et de rebobinage
TW-2412	0 – 300 g	Normal : Puissance d'entraînement
TW-2422	0 – 300 g	Retour : Puissance d'entraînement

Ⓔ

CIRCUIT ADJUSTMENT (AUDIO SECTION)

SETTING POSITION OF SWITCH AND KNOB	• Dolby NR Switch: Off • Tape selector switch: Normal		
ITEM	INPUT	ADJUSTMENT POINT	REMARKS (CHECK)
PLAYBACK AMPLIFIER SENSITIVITY	Test tape MTT-150	L: VR501 R: VR502	Normal: 580 mV

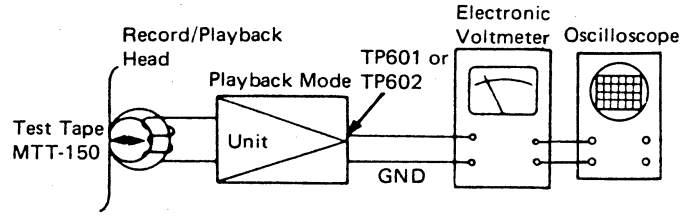


Figure 10–1 PLAYBACK SENSITIVITY

CIRCUIT ADJUSTMENT (TUNER SECTION)

AM (MW/LW) IF/RF ADJUSTMENT

SIGNAL GENERATOR		400 Hz, 30%, AM modulated			
STEP	TEST STAGE	FREQUENCY	DIAL POINTER SETTING	ADJUSTMENT	REMARKS
AM (MW) IF (Set the band selector switch to AM (MW) position.)					
1	IF	452 kHz	High Frequency	T203	Adjust for best "IF" curve.
AM (MW) RF					
2	Band coverage	510 kHz	Lowest frequency	T205	Adjust for maximal output.
3		1,650 kHz	Highest Frequency	TC204	
4		Repeat steps 2, 3 until no further improvement can be made.			
5	Tracking	1,400 kHz	1,400 kHz	TC201, TC202	Adjust for maximal output.
6	Repeat step 5 until no further improvement can be made.				
LW RF (Set the band selector switch to LW position.) RG-375H Only					
7	Band coverage	145 kHz	Lowest frequency	T204	Adjust for maximal output.
8		310 kHz	Highest frequency	TC203	
9	Repeat steps 7, 8 until no further improvement can be made.				
10	Tracking	260 kHz	260 kHz	T201, T202	Adjust for maximal output.
11	Repeat step 10 until no further improvement can be made.				

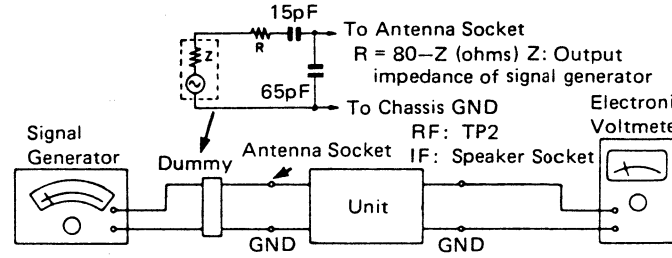
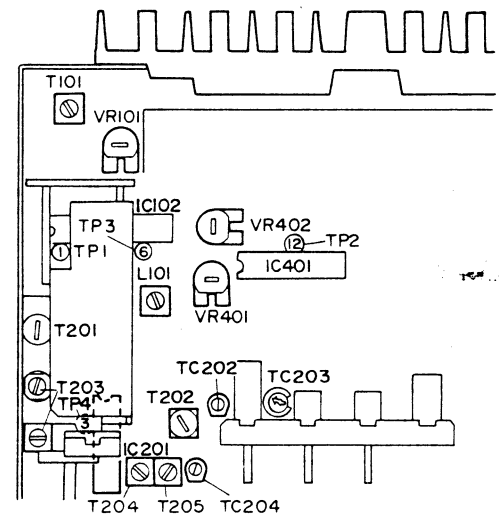
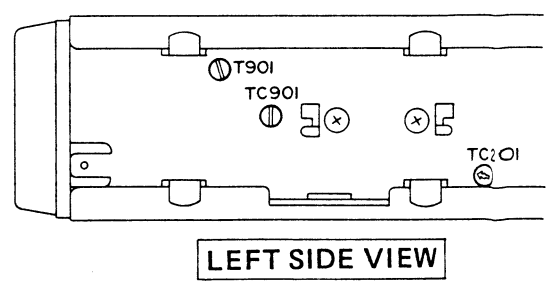


Figure 10–2 AM(MW/LW) IF/RF





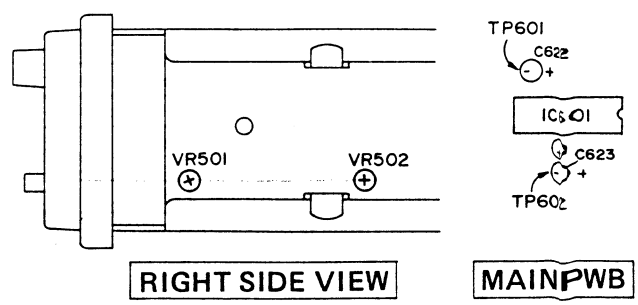


Figure 10–3 ADJUSTMENT POINTS

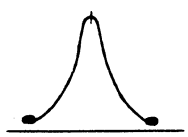


Figure 10–4 AM "IF" CURVE

Ⓓ SCHALTUNGSEINSTELLUNG (TONTEIL)

SCHALTER- UND STELLER-EINSTELL-POSITION	• Dolby-NR-Schalter: Aus • Bandsortenwahlschalter: Normal		
BENENNUNG	**EINGANG**	**EINSTELL-PUNKT**	**BEMERKUNGEN (PRÜFUNG)**
WIEDERGABE-VERSTÄRKER-EMPFIND-LICHKEIT	Testband MTT-150	L: VR501 R: VR502	Normalband: 580 mV

SCHALTUNGEINSTELLUNG (TUNERTEIL)

MW/LW ZF/HF-EINSTELLUNG

SIGNAL-GENERATOR		400 Hz, 30%, AM-Modulation			
SCH-RITT	**PRÜF-STUFE**	**FRE-QUENZ**	**SKALEN-ZEIGEREIN-STELLUNG**	**EIN-STEL-LUNG**	**BEMER-KUNGEN**
MW ZF (Den Wellenbereichswahlschalter auf MW einstellen.)					
1	ZF	452 kHz	Hoch-frequenz	T203	Auf beste ZF-Kurve ein-stellen.
MW HF					
2	Fre-quenz-bereich	510 kHz	Unterste Frequenz	T205	Auf maximalen Ausgang einstellen.
3		1 650 kHz	Höchste Frequenz	TC204	
4	Die Schritte 2 und 3 wiederholen, bis keine weitere Verbesserung möglich ist.				
5	Gleich-lauf	1 400 kHz	1 400 kHz	TC201, TC202	Auf maximalen Ausgang ein-stellen.
6	Die Schritte 5 wiederholen, bis keine weitere Verbesserung möglich ist.				
LW HF (Den Wellenbereichswahlschalter auf LW einstellen.)					
7	Fre-quenz-bereich	145 kHz	Unterste Frequenz	T204	Auf maximalen Ausgang ein-stellen.
8		310 kHz	Höchste Frequenz	TC203	
9	Die Schritte 7 und 8 wiederholen, bis keine weitere Verbesserung möglich ist.				
10	Gleich-lauf	260 kHz	260 kHz	T201, T202	Auf maximalen Ausgang ein-stellen.
11	Die Schritte 10 wiederholen, bis keine weitere Verbesserung möglich ist.				

Ⓕ RÉGLAGE DU CIRCUIT (SECTION DU AUDIO)

RÉGLAGE DE LA POSITION DES COMMUTA-TEURS ET BOUTONS	• Commutateur Dolby NR: Coupé • Commutateur de sélection de bande: Normal		
ARTICLE	**ENTRÉE**	**POINT DE RÈGLAGE**	**REMARQUES (VÉRIFICATION)**
SENSIBILITÉ DE L'AMPLI-FICATEUR DE LECTURE	Bande d'essai MTT-150	D: VR501 G: VR502	Normal: 580 mV

RÉGLAGE DU CIRCUIT (SECTION DU TUNER)

RÉGLAGE DE FI/RF PO/GO

GÉNÉRATEUR DE SIGNAUX		400 Hz, 30%, modulé AM			
ÉTAPE	**ÉTAGE D'ESSAI**	**FRÉ-QUENCE**	**MISE AU POINT DE L'INDEX**	**RÉ-GLAGE**	**REMARQUES**
FI PO (Régler le sélecteur de gamme sur la position PO.)					
1	FI	452 kHz	Haute fréquence	T203	Régler sur la meilleure courbe "FI".
RF PO					
2	Étendue de gamme d'ondes	510 kHz	Fréquence la plus basse	T205	Régler sur la sortie maximale.
3		1 650 kHz	Fréquence la plus élevée	TC204	
4	Refaire les étapes 2 et 3 jusqu'à ce qu'une amélioration ultérieure ne puisse plus être obtenue.				
5	Aligne-ment	1 400 kHz	1 400 kHz	TC201, TC202	Regler sur la sortie maximale.
6	Refaire les étapes 5 jusqu'à ce qu'une amélioration ultérieure ne puisse plus être obtenue.				
RF GO (Régler sélecteur de gamme sur la position GO.)					
7	Étendur de gamme d'ondes	145 kHz	Fréquence la plus basse	T204	Régler sur la sortie maximale.
8		310 kHz	Fréquence la plus élevée	TC203	
9	Refaire les étapes 7 et 8 jusqu'à ce qu'une amélioration ultérieure ne puisse plus être obtenue.				
10	Aligne-ment	260 kHz	260 kHz	T201, T202	Régler sur la sortie maximale.
11	Refaire les étapes 10 jusqu'à ce qu'une amélioration ultérieure ne puisse plus être obtenue.				

FM IF/RF ADJUSTMENT

SWITCH POSITION		FM mono			
SIGNAL GENERATOR		400 Hz, 30%, FM modulated			
STEP	TEST STAGE	FRE-QUENCY	DIAL POINTER SETTING	ADJUST-MENT	REMARKS
1	IF	10.7 MHz	Lowest frequency	T901	1. Using a minus driver, turn the core of T101 counter-clockwise before taking it out of the bobbin. 2. Adjust for best "IF" curve.
2	Detec-tion			T101	Adjust for best "S" curve.
3	Repeat steps 1 and 2 until no further improvement can be made.				
4	Band coverage	87.4 MHz	Lowest frequency	TC901	Adjust for maximal output.
5	Repeat step 4 until no further improvement can be made.				

VCO FREQUENCY ADJUSTMENT

SIGNAL GENERATOR	400 Hz, 30%, FM modulated (mono signal)		
FREQUENCY	DIAL POINTER SETTING	ADJUST-MENT	REMARKS
FM mono position		FM stereo position (unmodulated)	
98 MHz at 60 dB	98 MHz	VR402	Adjust for 19 kHz ± 50 Hz.

FM STEREO SEPARATION ADJUSTMENT

SWITCH POSITION	FM stereo		
FM STEREO MODULATOR	Main: 1 kHz, 22.5 kHz dev. Pilot: 19 kHz, 6.75 kHz dev.		
SIGNAL GENERATOR	400 Hz, 22.5 kHz dev. (stereo signal)		
FREQUENCY	DIAL POINTER SETTING	ADJUST-MENT	REMARKS
98 MHz at 74 dB	98 MHz	VR401	Adjust for maximal separation.

ANSS ADJUSTMENT

SWITCH POSITION	FM stereo		
SIGNAL GENERATOR	400 Hz, 30%, FM modulated		
FREQUENCY	DIAL POINTER SETTING	ADJUST-MENT	REMARKS
19 kHz	108.0 MHz	L101	Adjust for minimum output

• Make the electrolytic capacitor C158 shorted.

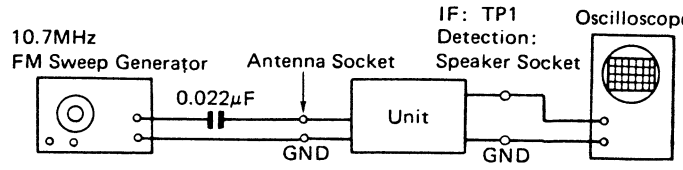


Figure 12–1 FM IF

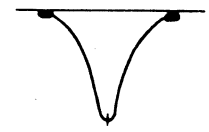


Figure 12–2 FM "IF" CURVE

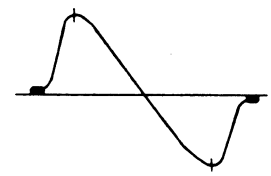


Figure 12–3 FM "S" CURVE

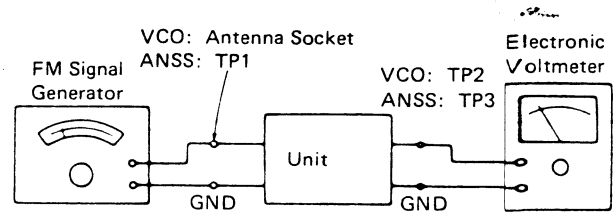


Figure 12–4 VCO/ANSS

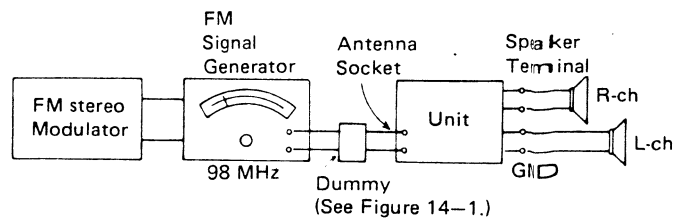


Figure 12–5 SEPARATION/A.N.C.

Ⓓ

UKW-ZF/HF-EINSTELLUNG

SCHALTER-STELLUNG	FM mono				
SIGNAL-GENERATOR	400 Hz, 30%, UKW-Modulation				
SCHRITT	PRÜFSTUFE	FREQUENZ	SKALEN-ZEIGEREINSTELLUNG	EINSTELLUNG	BEMERKUNGEN
1	ZF	10,7 MHz	Unterste Frequenz	T901	1. Den Kern von T101 mit Hilfe eines normalen Schraubenziechers entgegen dem Uhrzeigersinn drehen, bevor dieser aus der Spule genommen wird. 2. Auf beste ZF-Kurve einstellen.
2	Detektion			T101	Auf beste S-Kurve einstellen.
3	Die Schritte 1 und 2 wiederholen, bis keine weitere Verbesserung möglich ist.				
4	Frequenzbereich	87,4 MHz	Unterste Frequenz	TC901	Auf maximalen Ausgang einstellen.
5	Die Schritte 4 wiederholen, bis keine weitere Verbesserung möglich ist.				

EINSTELLUNG DER VCO-FREQUENZ

SIGNAL-GENERATOR	400 Hz, 30%, UKW-Modulation (Mono-Signal)		
FREQUENZ	SKALEN-ZEIGEREINSTELLUNG	EINSTELLUNG	BEMERKUNGEN
"FM mono" einstellen		"FM stereo" einstellen (unmoduliert)	
98 MHz bei 60 dB	98 MHz	VR402	Auf 19 kHz ± 50 Hz einstellen.

EINSTELLUNG DER UKW-TRENNUNG

SCHALTER-STELLUNG	FM stereo		
UKW-Stereo-Modulator	Haupt: 1 kHz, 22,5 kHz Hub Leitsignal: 19 kHz, 6,75 kHz Hub		
SIGNAL-GENERATOR	400 Hz, 22,5 kHz Hub (Stereo-Signal)		
FREQUENZ	SKALEN-ZEIGEREINSTELLUNG	EINSTELLUNG	BEMERKUNGEN
98 MHz bei 74 dB	98 MHz	VR401	Auf Maximalen Trennung einstellen.

ANSS-EINSTELLUNG

SCHALTER-STELLUNG	FM stereo		
SIGNAL-GENERATOR	400 Hz, 30%, UKW-Modulation		
FREQUENZ	SKALEN-ZEIGEREINSTELLUNG	EINSTELLUNG	BEMERKUNGEN
19 kHz	108.0 MHz	L101	Einstellung für Minimalleistung

• Den elektrolytischen Kondensator C158 kurzschließen.

Ⓕ

RÉGLAGE DE FI/RF FM

POSITION DU COMMUTATEUR	FM mono				
GÉNÉRATEUR DE SIGNAUX	400 Hz, 30%, modulé FM				
ÉTAPE	ÉTAGE D'ESSAI	FRÉQUENCE	MISE AU POINT DE L'INDEX	RÉGLAGE	REMARQUES
1	FI	10,7MHz	Fréquence la plus basse	T901	1. À l'aide d'un tournevis plat, tourner le noyau de T101 à gauche avant de le sortir de la bobine. 2. Régler sur la meilleure courbe "FI".
2	Détection			T101	Régler sur la meilleure courbe "S".
3	Refaire les étapes 1 et 2 jusqu'à ce qu'une amélioration ultérieure ne puisse plus être obtenue.				
4	Étendur de gamme d'ondes	87,4 MHz	Fréquence la plus basse	TC901	Régler sur la sortie maximale.
5	Refaire les étapes 4 jusqu'à ce qu'une amélioration ultérieure ne puisse plus être obtenue.				

RÉGLAGE DE LA FRÉQUENCE VCO

GÉNÉRATEUR DE SIGNAUX	400 Hz, 30%, modulé FM (mono signal)		
FRÉQUENCE	MISE AU POINT DE L'INDEX	RÈGLAGE	REMARQUES
Position FM mono		Position FM stéréo (non modulés)	
98 MHz à 60 dB	98 MHz	VR402	Réglage sur 19 kHz ± 50 Hz.

RÉGLAGE DE LA SÉPARATION FM STÉRÉO

POSITION DU COMMUTATEUR	FM stéréo		
MODULATEUR FM STÉRÉO	Principale: 1 kHz, dév. de 22,5 kHz Pilote: 19 kHz, dév. de 6,75 kHz		
GÉNÉRATEUR DE SIGNAUX	400 Hz, dév. de 22,5 kHz (signal stéréo)		
FRÉQUENCE	MISE AU POINT DE L'INDEX	RÉGLAGE	REMARQUES
98 MHz à 74 dB	98 MHz	VR401	Régler pour que la séparation soit maximale.

RÉGLAGE DE L'ANSS

POSITION DU COMMUTATEUR	FM stéréo		
GÉNÉRATEUR DE SIGNAUX	400 Hz, 30%, modulé FM (mono signal)		
FRÉQUENCE	MISE AU POINT DE L'INDEX	RÉGLAGE	REMARQUES
19 kHz	108.0 MHz	L101	Ajuster pour réduire la sortie au minimum.

• Court-circuiter le condensateur électrolytique C158.

Ⓔ

AUTO NOISE CUT LEVEL ADJUSTMENT

SWITCH POSITION	FM stereo		
FM STEREO MODULATOR	Main: 1 kHz, 22.5 kHz dev. Pilot: 19 kHz, 6.75 kHz dev.		
SIGNAL GENERATOR	400 Hz, 22.5 kHz dev. (stereo signal)		
FREQUENCY	DIAL POINTER SETTING	ADJUST-MENT	REMARKS
98 MHz at 42 dB	98 MHz	VR101	The voltage between the collector and the emitter of Transistor Q401 is reading 0.5 ~ 2.0 V.

• Make the electrolytic capacitor C403 shorted.

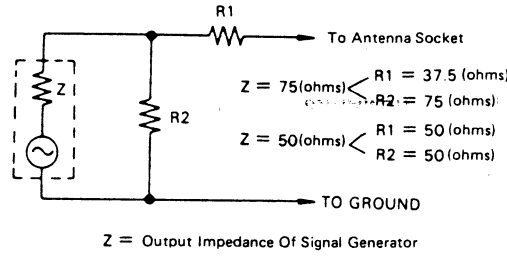


Figure 14–1 FM DUMMY

SDK ADJUSTMENT RG-375H Only

SWITCH POSITION		SDK		
STEP	TEST STAGE	FREQUENCY	ADJUSTMENT	REMARKS
1	SK VCO	No signal generator is used.	VR301	Adjust for 57.00 kHz ± 100 Hz.
2	DK VCO		VR302	Adjust for 500 Hz ± 2 Hz.
4	57 kHz Level	57 kHz (100mV)	T301	Adjust for maximal output.

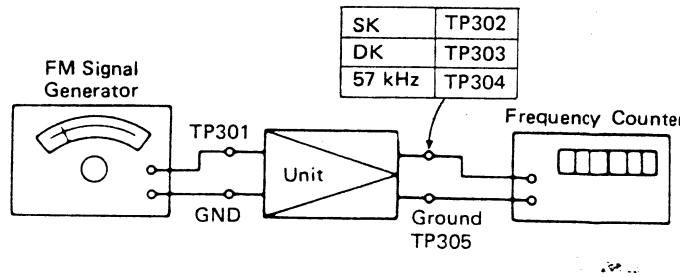


Figure 14–2 SDK

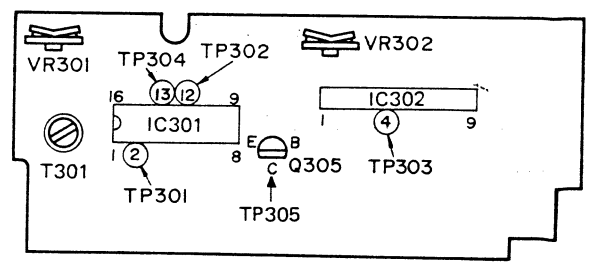


Figure 14–3 SDK P.W.B. ADJUSTMENT POINTS (RG-375H Only)

Ⓓ

PEGELEINSTELLUNG DER AUTOMATISCHEN RAUSCHUNTERDRÜCKUNG

SCHALTER-STELLUNG	FM stereo		
UKW-Stereo-Modulator	Haupt: 1 kHz, 22,5 kHz Hub Leitsignal: 19 kHz, 6,75 kHz Hub		
SIGNAL-GENERATOR	400 Hz, 22,5 kHz Hub (Stereo-Signal)		
FREQUENZ	SKALEN-ZEIGEREIN-STELLUNG	EIN-STELLUNG	BEMERKUNGEN
98 MHz bei 42 dB	98 MHz	VR101	Die Spannung zwischen dem Kollektor und dem Emmitter des Transistors Q401 zeigt 0,5 ~ 2,0 V an.

• Den elektrolytischen Kondensator C403 kurzschließen.

SDK-EINSTELLUNG

SCHALTER-STELLUNG		SDK		
SCH-RITT	PRÜF-STUFE	FREQUENZ	EINSTELLUNG	BEMERKUNGEN
1	SK VCO	Kein Signal generator wird verwendee.	VR301	Auf 57,00 kHz ±100 Hz einstellen
2	DK VCO		VR302	Auf 500 Hz ±2 Hz einstellen.
3	57 kHz-Pegel	57 kHz (100mV)	T301	Auf maximalen Ausgang einstellen.

HINWEISE FÜR DIE FREQUENZEINSTELLUNG

Um die ZTF-Vorschrift Nr. 478/1981 zu erfüllen, den unteren Bereich der Skalenfrequenz auf (87,5 MHz) sowie den oberen Bereich der Skalenfrequenz auf (108 MHz) im UKW-Bereich jeweils durch entsprechendes Einstellen des Schwingertrimmers (TC901) der Eingangsstufe, Abbildung 10–3 festlegen.

Ⓕ

RÉGLAGE DU NIVEAU DE COUPURE AUTOMATIQUE DE BRUITS

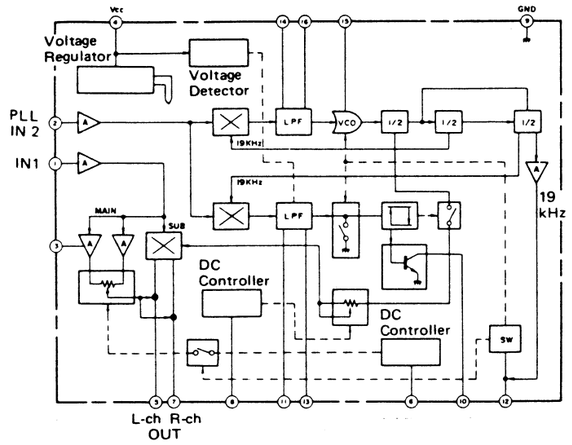
POSITION DU COMMUTATEUR	FM stéréo		
MODULATEUR FM STÉRÉO	Principale: 1 kHz, dév. de 22,5 kHz Pilote: 19 kHz, dév. de 6,75 kHz		
GÉNÉRATEUR DE SIGNAUX	400 Hz, dév. de 22,5 kHz (signal stéréo)		
FRÉQUENCE	MISE AU POINT DE L'INDEX	RÉGLAGE	REMARQUES
98 MHz à 42 dB	98 MHz	VR101	La tension entre le collecteur et l'émetteur du transistor Q401 se situe dans la plage de 0,5 à 2,0 V.

• Court-circuiter le condensateur électrolytique C403.

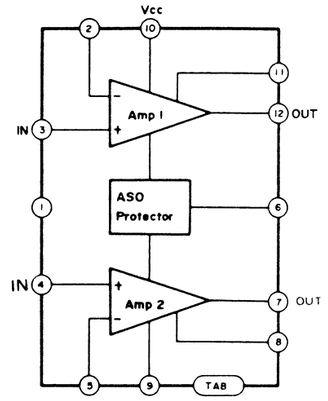
RÉGLAGE DE SDK

POSITION DU COMMUTATEUR		SDK		
ÉTAPE	ÉTAGE D'ESSAI	FRÉQUENCE	RÉGLAGE	REMARQUES
1	SK VCO	Pas de générateur de signal utilisé.	VR301	Régler sur 57,00 kHz ± 100 Hz
2	DK VCO		VR302	Régler sur 500 Hz ± 2 Hz
3	Niveau de 57 kHz	57 kHz (100mV)	T301	Régler sur la sortie maximale.

BA1355



HA13001



M5226P

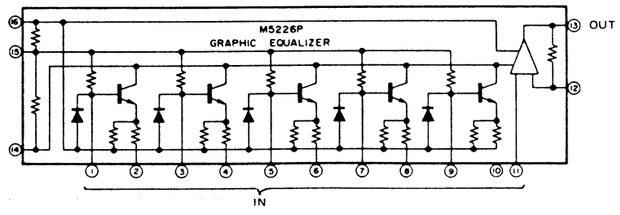
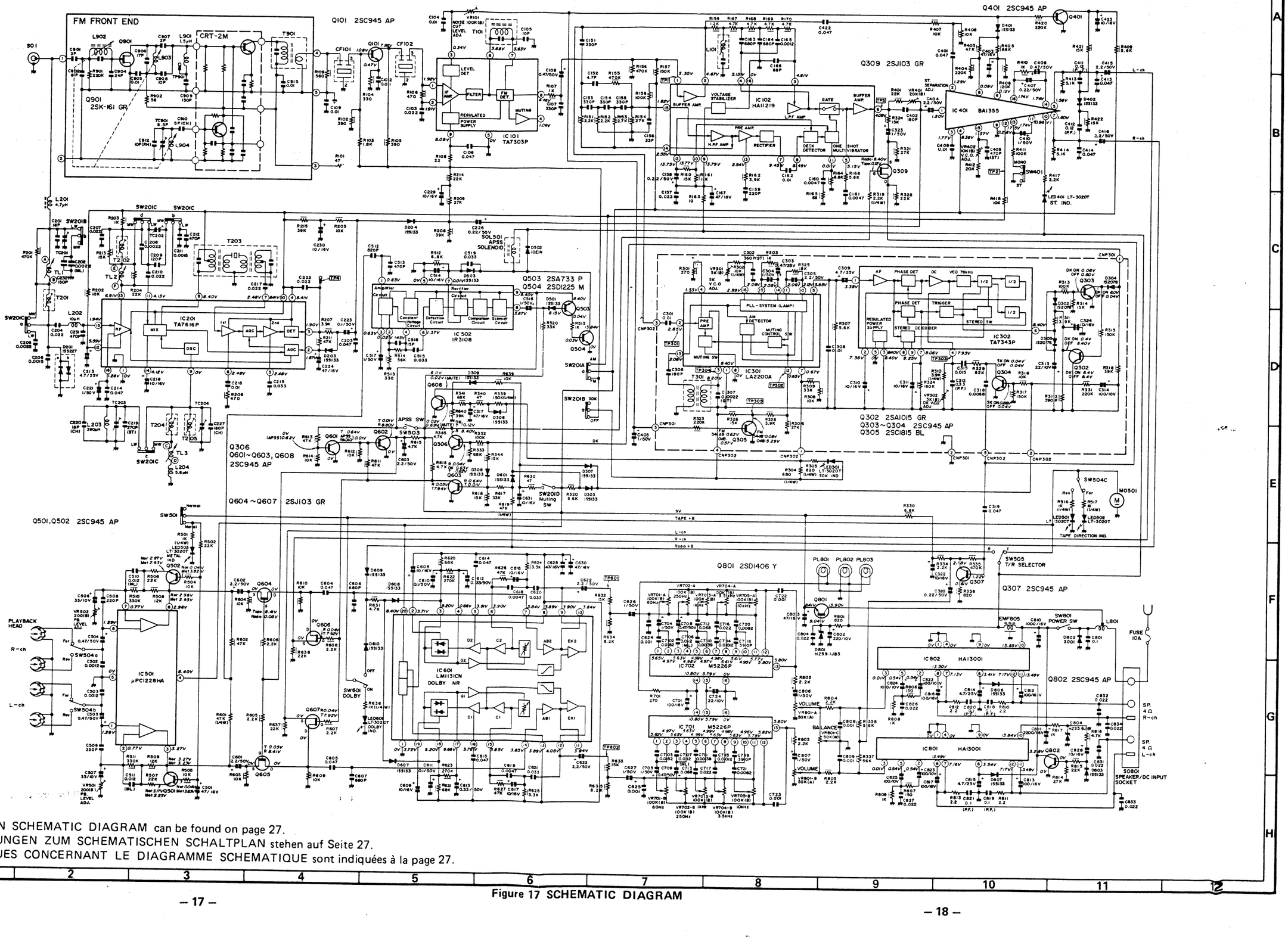


Figure 16 EQUIVALENT CIRCUIT (BLOCK DIAGRAM) OF IC

RG-375H



- NOTES ON SCHEMATIC DIAGRAM can be found on page 27.
- ANMERKUNGEN ZUM SCHEMATISCHEN SCHALTPLAN stehen auf Seite 27.
- REMARQUES CONCERNANT LE DIAGRAMME SCHEMATIQUE sont indiquées à la page 27.

Figure 17 SCHEMATIC DIAGRAM

RG-375H

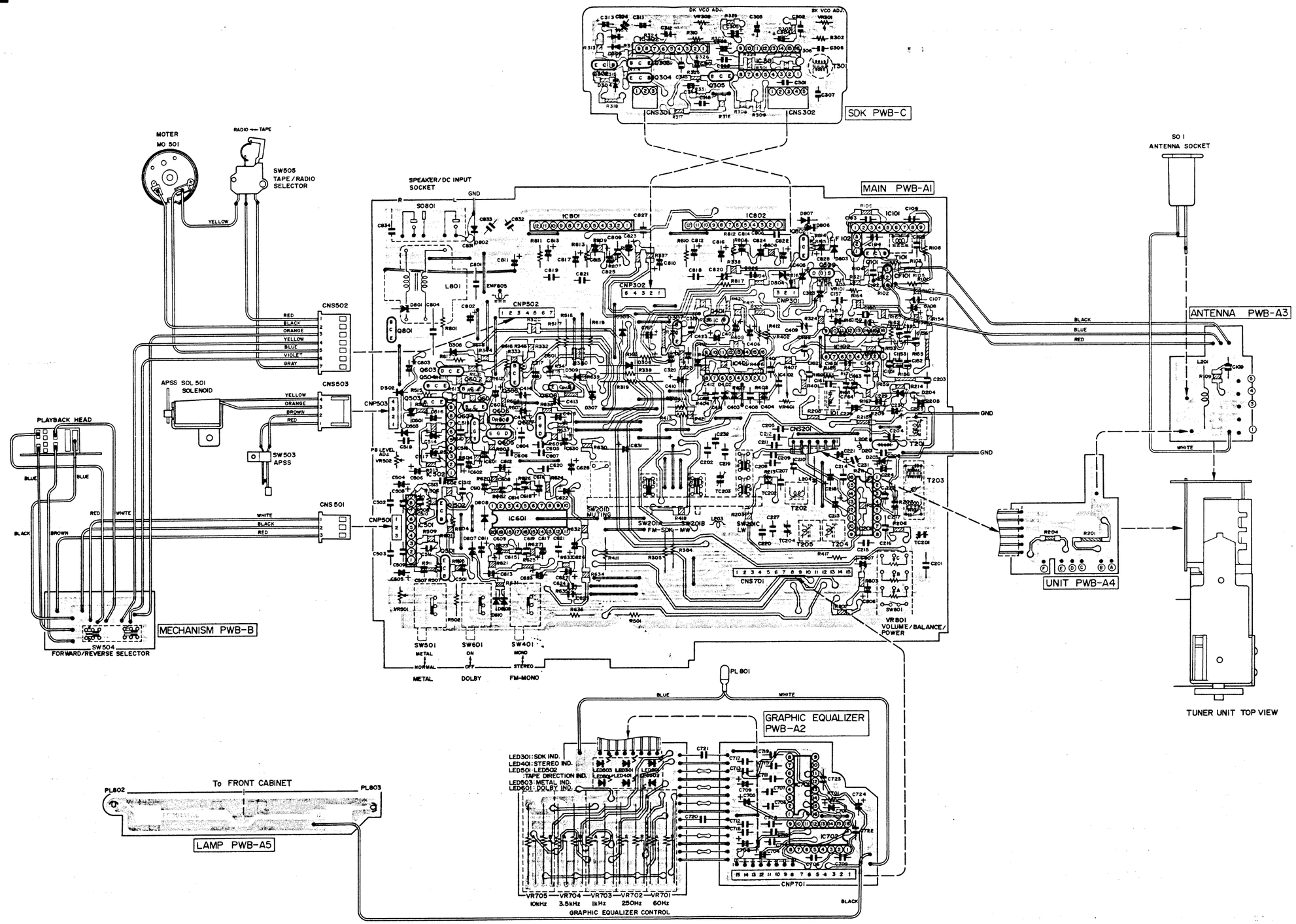
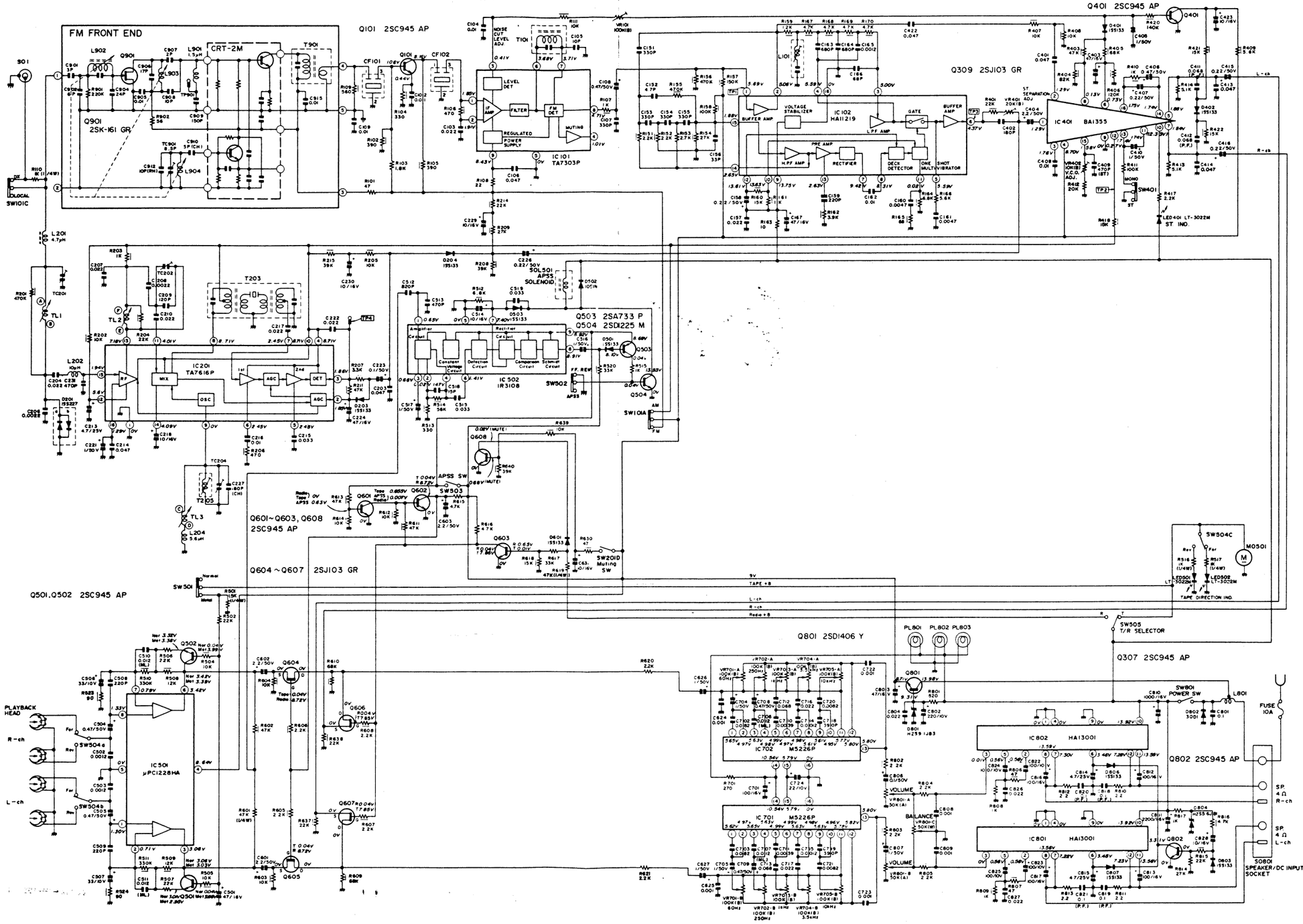


Figure 19 WIRING SIDE OF P.W.BOARD

RG-375X



- NOTES ON SCHEMATIC DIAGRAM can be found on page 27.
- ANMERKUNGEN ZUM SCHEMATISCHEN SCHALTPLAN stehen auf Seite 27.
- REMARQUES CONCERNANT LE DIAGRAMME SCHEMATIQUE sont indiquées à la page 27.

Figure 21 SCHEMATIC DIAGRAM

RG-375X

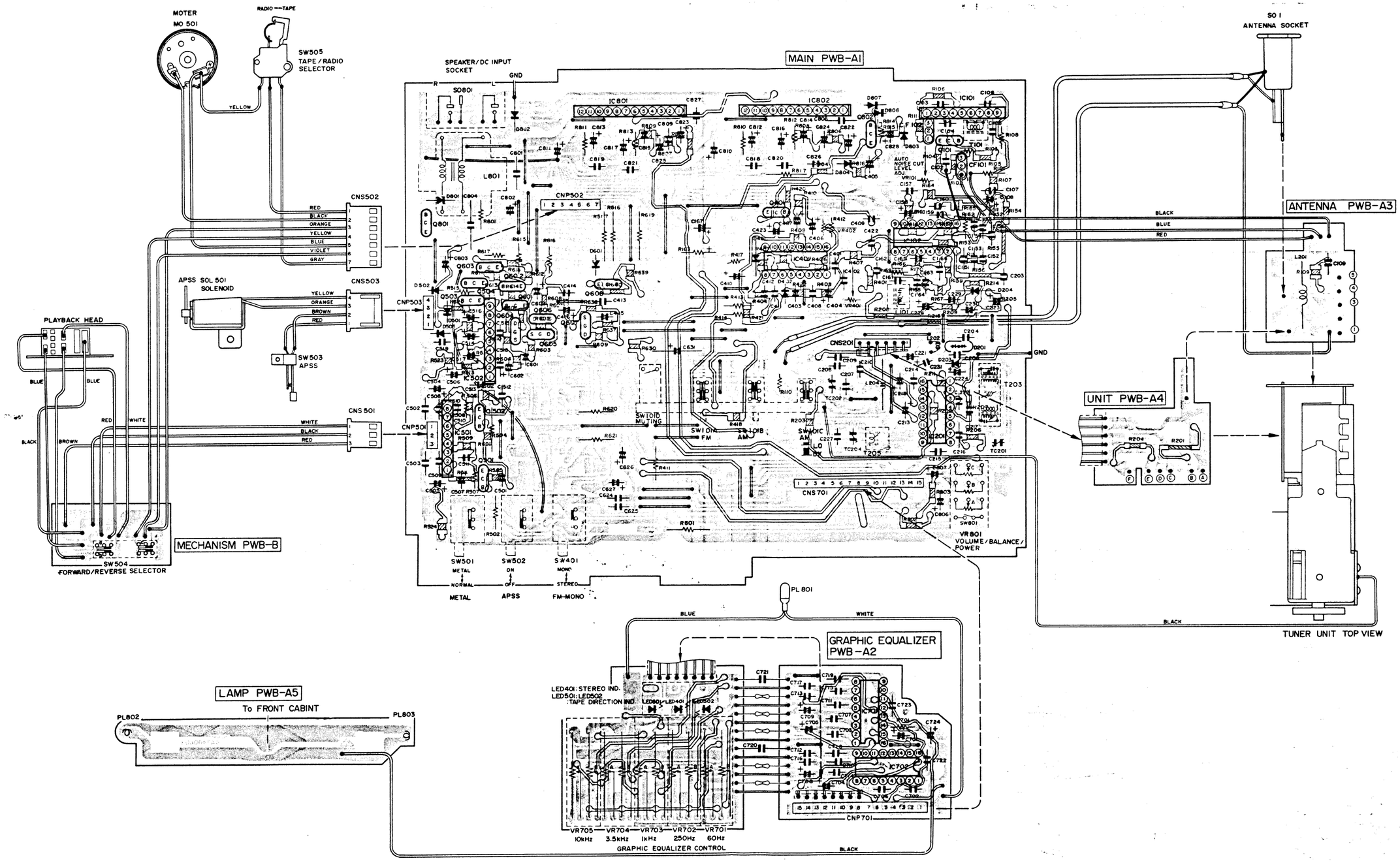


Figure 23 WIRING SIDE OF P.W.BOARD

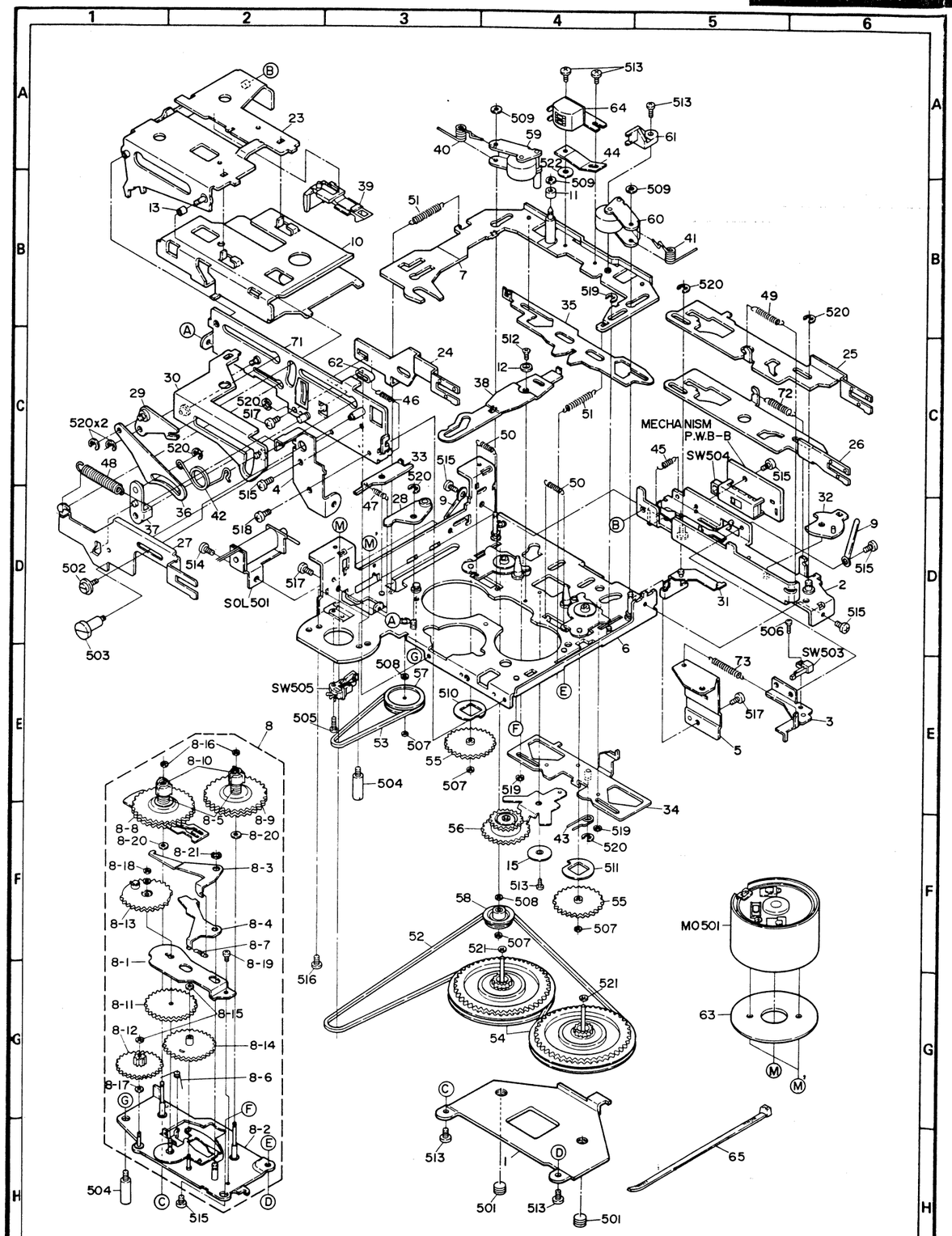


Figure 25 MECHANISM EXPLODED VIEW

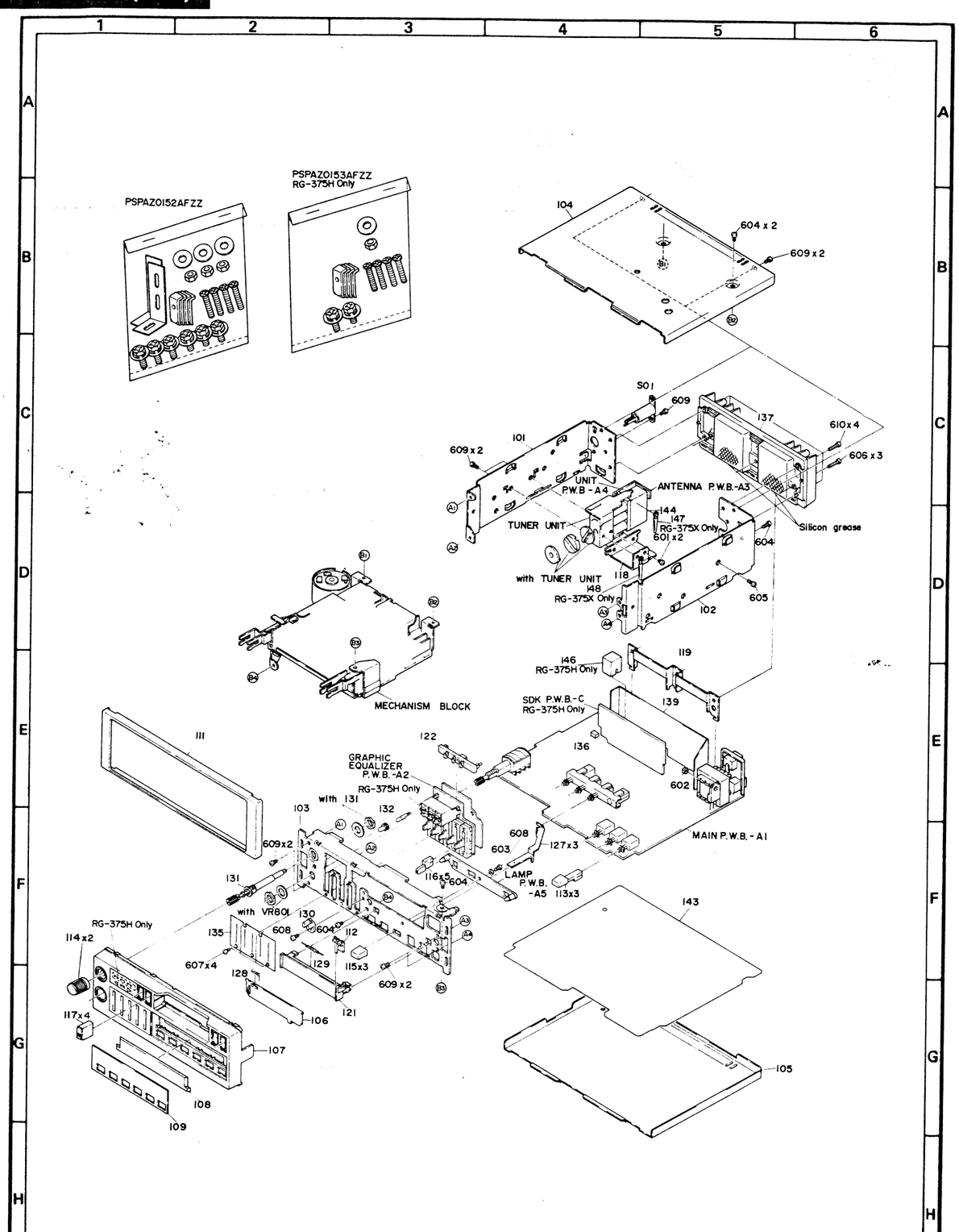


Figure 26 CABINET EXPLODED VIEW

Ⓔ NOTES ON SCHEMATIC DIAGRAM

- Resistor:
  To differentiate the units of resistors, such symbol as K and M are used: the symbol K means 1000 ohm, symbol M means 1000 kohm and the resistor without any symbol is ohm-type resistor.
- Capacitor:
  To indicate the unit of capacitor, a symbol P is used: this symbol P means micro-microfarad and the unit of the capacitor without such a symbol is microfarad. As to electrolytic capacitor, the expression "capacitance/withstand voltage" is used.
  (CH), (RH): Temperature compensation
  (P.F.): Polyethylene Film type
  (ML): Mylar type
- The indicated voltage in each section is the one measured by Digital Multimeter between such a section and the chassis with no signal given
  ( ): FM mode
  Making except for ( ): AM mode
- Schematic diagram and Wiring Side of P.W.Board for this model are subject to change for improvement without prior notice.

REF. NO.	DESCRIPTION		SWITCH POSITION	
	RG-375H(BK)	RG-375X(BK)	RG-375H(BK)	RG-375X(BK)
SW101A, B	———	Band Selector	———	FM – AM
SW101C	———	DX – Local Selector	———	DX – LOCAL
SW201	Band Selector	———	FM – MW – LW	———
SW401	FM (stereo)/Mono		MONO – STEREO	
SW501	Tape Selector		METAL – NORMAL	
SW502	———	APSS/FF. REW Selector	———	ON (APSS) – OFF (FF. REW)
SW503	APSS		ON – OFF	
SW504	Program Selector		FORWARD – REVERS	
SW505	Tape/Radio Selector		TAPE – RADIO	
SW601	Dolby NR	———	ON – OFF	———
SW801	Power		ON – OFF	

Ⓓ ANMERKUNGEN ZUM SCHEMATISCHEN SCHALTPLAN

- Widerstände:
  Um die Einheiten der Widerstände unterscheiden zu können, werden Symbole wie K und M benutzt. Das Symbol K bedeutet 1000 ohm und das Symbol M 1000 kiloohm. Bei Widerständen ohne Symbol handelt es sich um ohmsche Widerstände.
- Kondensatoren:
  Zum Bezeichnen der Kondensatoreinheit wird das Symbol P benutzt; dieses Symbol P bedeutet Nanofarad. Die Einheit eines Kondensators ohne Symbol ist Mikrofarad. Für Elektrolytkondensatoren wird die Bezeichnung "Kapazität/Stehspannung" benutzt.
  (CH), (RH): Temperaturkompensation
  (P.F.): Polyäthylinfilmausführung
  (ML): Mylarkondensator
- Die in den einzelnen Teilen angegebenen Spannungen werden mit einem Digitalvielfachmeßgerät zwischen dem betreffenden Teil und dem Chassis ohne Signalzuleitung gemessen.
  ( ): UKW-Betriebsart
  Anzeichnen, außer ( ): AM-Betriebsart
- Änderungen des schematischen Schaltplans und der Verdrahtungsseite der Leiterplatte für dieses Modell im Sinne von Verbesserungen jederzeit vorbehalten.

Ⓕ REMARQUES CONCERNANT LE DIAGRAMME SCHÉMATIQUE

- Résistance:
  Pour différencier les unités de résistances, on utilise des symbole tels que K et M le symbole K signifie 1000 ohms, le symbole signifie M 1000 Kohms et la résistance donnée sans symbole est une résistance de type ohm.
- Condensateur:
  Pour indiquer l'unité de condensateur, on utilise le symbole P; ce symbole P signifie micro-microfarad, et l'unité de condensateur donnée sans ce symbole est le microfarad. En ce qui concerne le condensateur électrolytique, on utilise l'expression "tension de régime/capacité".
  (CH), (RH): Compensation de température
  (P.F.): Type à film polyéthylène
  (ML): Type Mylar
- La tension indiquée dans chaque section est celle mesurée par un multimètre numérique entre la section en question et le châssis, en l'absence de tout signal.
  ( ): Mode FM
  Marque, à l'exception de ( ): Mode AM
- Le diagramme schématique et le côté câblage de la PMI de ce modèle sont sujets à modifications sans préavis pour l'amélioration de ce produit.

Ⓔ REPLACEMENT PARTS LIST

"HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following information.

1. MODEL NUMBER
2. REF. NO.
3. PART NO.
4. DESCRIPTION

Ⓓ ERSATZTEILLISTE

"BESTELLEN VON ERSATZTEILEN"

Um Ihren Auftrag schnell und richtig ausfuhren zu können, bitten wir um die folgenden Angaben.

1. MODELLNUMMER
2. REF. NR.
3. TEIL NR.
4. BESCHREIBUNG

Ⓕ LISTE DES PIÈCES DE RECHANGE

"COMMENT COMMANDER DES PIÈCES DE RECHANGE"

Pour voir votre commande exécutée de manière rapide et correcte, veuillez fournir les renseignements suivants.

1. NUMÉRO DU MODÈLE
2. N° DE RÉFÉRENCE
3. N° DE LA PIÈCE
4. DESCRIPTION

REF.NO.	PART NO.	DESCRIPTION	CODE
		INTEGRATED CIRCUITS	
IC101	RH-iX1083AFZZ	FM IF Amp., TA7303P	AK
IC102	RH-iX1110AFZZ	ANSS, HA11219	AL
IC201	VHiTA7616P/1F	AM RF/OSC/IF Detector, TA7616P	AK
IC301	VHiLA22002A-1	SK Circuit, LA22002A (375H Only)	AL
IC302	VHiTA7343P/-1	DK Circuit, TA7343P (375H Only)	AG
IC401	VHiBA1355//-1	PLL FM MPX, BA1355	AG
IC501	VHiUPC1228HA1	Pre-Amp., μPC1228HA	AE
IC502	VHiiR3108//-1	APSS, IR3108	AK
IC601	VHiLM1131CN-1	Dolby NR, LM1131CN (375H Only)	AQ
IC701	VHiM5226P//-1	Graphic Equalizer, M5226P	AG
IC702	VHiM5226P//-1	Graphic Equalizer, M5226P	AG
IC801	VHiHA13001/-1	Power Amp., HA13001	AN
IC802	VHiHA13001/-1	Power Amp., HA13001	AN
		TRANSISTORS	
Q101	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q302	VS2SA1015GR-1	Silicon, PNP, 2SA1015 GR (375H Only)	AB
Q303	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP (375H Only)	AB
Q304	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP (375H Only)	AB
Q305	VS2SC1815BL-1	Silicon, NPN, 2SC1815 BL (375H Only)	AB
Q306	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP (375H Only)	AB
Q307	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP (375H Only)	AB
Q309	VS2SJ103GR/-1	FET, 2SJ103 GR (375H Only)	AC
Q401	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q501	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q502	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q503	VS2SA733-P/-1	Silicon, PNP, 2SA733 P	AC
Q504	VS2SD1225M/-1	Silicon, NPN, 2SD1225 M	AC
Q601	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q602	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q603	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q604	VS2SJ103GR/-1	FET, 2SJ103 GR	AC
Q605	VS2SJ103GR/-1	FET, 2SJ103 GR	AC
Q606	VS2SJ103GR/-1	FET, 2SJ103 GR	AC
Q607	VS2SJ103GR/-1	FET, 2SJ103 GR	AC
Q608	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB
Q801	VS2SD1406Y/-1	Silicon, NPN, 2SD1406 Y	AE
Q802	VS2SC945AP/-1	Silicon, NPN, 2SC945 AP	AB

REF.NO.	PART NO.	DESCRIPTION	CODE
		DIODES	
D201	VHD1SS227//-1	Silicon, 1SS227	AB
D203	VHD1SS133//-1	Silicon, 1SS133	AA
D204	VHD1SS133//-1	Silicon, 1SS133	AA
D302	VHD1S2076//-U	Silicon, 1S2076 (375H Only)	AB
D303	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D304	VHD1S2076//-U	Silicon, 1S2076 (375H Only)	AB
D305	VHD1S2076//-U	Silicon, 1S2076 (375H Only)	AB
D306	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D307	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D308	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D309	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D401	VHD1SS133//-1	Silicon, 1SS133	AA
D402	VHD1SS133//-1	Silicon, 1SS133	AA
D501	VHD1SS133//-1	Silicon, 1SS133	AA
D502	VHD10E1N///-1	Silicon, 10E1N	AB
D503	VHD1SS133//-1	Silicon, 1SS133	AA
D601	VHD1SS133//-1	Silicon, 1SS133	AA
D607	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D608	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D609	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D610	VHD1SS133//-1	Silicon, 1SS133 (375H Only)	AA
D801	VHEHZS9R1JB31	Zener, 9.1V, HZS9.1 JB3	AB
D802	VHD30D1////-1	Silicon, 30D1	AC
D803	VHD1SS133//-1	Silicon, 1SS133	AA
D804	VHEHZS5R6JB11	Zener, 5.6V, HZS5.6 JB1	AB
D806	VHD1SS133//-1	Silicon, 1SS133	AA
D807	VHD1SS133//-1	Silicon, 1SS133	AA
LED301, LED401, LED501, LED502, LED503, LED601	RH-PX1059AFZZ	LED, 6-Segment Display, LT-3020T (375H)	AK
LED401, LED501, LED502	RH-PX1062AFZZ	LED, 3-Segment Display, LT-3022M (375X)	AH
		COILS	
L101	RCiLZ0085AFZZ	Trap, 19 kHz	AE
L201	VP-DH4R7K0000	4.7 μH, Choke	AB
L202	VP-DH100K0000	10 μH, Choke	AB
L203	RCiLF0103AFZZ	390 μH, Choke (375 H Only)	AB
L204	VP-DH5R6K0000	5.6 μH, Choke	AB
L801	RTRNZ0050AFZZ	Choke	AL
		TRANSFORMERS	
T101	RCiLi0208AFZZ	FM IF	AC
T201	RCiLA0301AFZZ	LW Antenna (375H Only)	AD

REF.NO.	PART NO.	DESCRIPTION	CODE
T202	RCiLA0301AFZZ	LW RF (375H Only)	AD
T203	RFiLA0007AFZZ	AM IF	AH
T204	RCiLB0474AFZZ	LW Oscillation (375H Only)	AD
T205	RCiLB0475AFZZ	AM (MW) Oscillation	AD
T301	RCiLZ0140AFZZ	SK Circuit (375H Only)	AE

FILTERS

CF101	RFiLF0080AFZZ	FM IF	AD
CF102	RFiLF0080AFZZ	FM IF	AD
EMF805	RFiLL0063AFZZ	Noise Filter (375H Only)	AD

CONTROLS

TC201	RTō-H1078AFZZ	Trimmer, AM (LW) Antenna	AC
TC202	RTō-H1069AFZZ	Trimmer, 60 pF	AD
TC203	RTō-H2062AFZZ	Trimmer, LW Oscillator (375H Only)	AD
TC204	RTō-H1069AFZZ	Trimmer, 60 pF	AD
VR101	RVR-M0348AFZZ	Volume, 100 kohm(B)	AB
VR301	RVR-M0238AFZZ	Volume, 5 kohms (B) (375H Only)	AB
VR302	RVR-M0238AFZZ	Volume, 5 kohms (B) (375H Only)	AB
VR401	RVR-M0345AFZZ	Volume, 20 kohms(B)	AB
VR402	RVR-M0344AFZZ	Volume, 10 kohm(B)	AB
VR501	RVR-M0526AFZZ	Volume, 200 ohms (B) (375H Only)	AB
VR502	RVR-M0526AFZZ	Volume, 200 ohms (B) (375H Only)	AB
VR701	RVR-Q0142AFZZ	Volume, 100 kohm (B)	AG
VR702	RVR-Q0142AFZZ	Volume, 100 kohm (B)	AG
VR703	RVR-Q0142AFZZ	Volume, 100 kohm (B)	AG
VR704	RVR-Q0142AFZZ	Volume, 100 kohm (B)	AG
VR705	RVR-Q0142AFZZ	Volume, 100 kohm (B)	AG
VR801	RVR-G0079AFZZ	Volume, 50 kohms (A) × 2, 50 kohms (W) with Switch	AP

ELECTROLYTIC CAPACITORS

(All electrolytic capacitors are ±20% type.)

C108	RC-EZD474AF1H	0.47 μF, 50V	AB
C158	RC-EZD224AF1H	0.22 μF, 50V	AB
C167	RC-EZD476AF1C	47 μF, 16V (375H)	AC
C167	RC-EZA476AF1C	47 μF, 16V (375X)	AB
C213	RC-EZA475AF1E	4.7 μF, 25V	AB
C218	RC-EZD106AF1C	10 μF, 16V	AB
C221	RC-EZD105AF1H	1 μF, 50V	AB
C223	RC-EZD104AF1H	0.1 μF, 50V	AB
C224	RC-EZD476AF1C	47 μF, 16V	AC
C226	RC-EZD224AF1H	0.22 μF, 50V	AB
C229	RC-EZD106AF1C	10 μF, 16V	AB
C230	RC-EZD106AF1C	10 μF, 16V	AB
C303	RC-EZY475AF1E	4.7 μF, 25V (375H Only)	AB
C304	RC-EZY105AF1H	1 μF, 50V (375H Only)	AB
C305	RC-EZY225AF1H	2.2 μF, 50V (375H Only)	AB
C309	RC-EZY475AF1E	4.7 μF, 25V (375H Only)	AB
C310	RC-EZY106AF1C	10 μF, 16V (375H Only)	AB
C311	RC-EZY106AF1C	10 μF, 16V (375H Only)	AB
C313	RC-EZY226AF1A	22 μF, 10V (375H Only)	AB
C314	RC-EZY107AF1A	100 μF, 10V (375H Only)	AB
C317	RC-EZD476AF1C	47 μF, 16V (375H Only)	AC
C320	RC-EZD224AF1H	0.22 μF, 50V (375H Only)	AB
C322	RC-EZD106AF1C	10 μF, 16V (375H Only)	AB
C323	RC-EZD105AF1H	1 μF, 50V (375H Only)	AB
C324	RC-EZY106AF1C	10 μF, 16V (375H Only)	AB
C403	RC-EZD476AF1C	47 μF, 16V	AC
C404	RC-EZD225AF1H	2.2 μF, 50V	AB
C405	RC-EZD105AF1H	1 μF, 50V	AB
C406	RC-EZD474AF1H	0.47 μF, 50V	AB
C407	RC-EZD224AF1H	0.22 μF, 50V	AB
C410	RC-EZD105AF1H	1 μF, 50V	AB
C415	RC-EZD225AF1H	2.2 μF, 50V (375H)	AB
C415	RC-EZD224AF1H	0.22 μF, 50V (375X)	AB
C416	RC-EZD225AF1H	2.2 μF, 50V (375H)	AB
C416	RC-EZD224AF1H	0.22 μF, 50V (375X)	AB
C423	RC-EZD106AF1C	10 μF, 16V	AB
C501	RC-EZD476AF1C	47 μF, 16V	AC
C504	RC-EZD474AF1H	0.47 μF, 50V	AB
C505	RC-EZD474AF1H	0.47 μF, 50V	AB
C506	RC-EZD336AF1A	33 μF, 10V	AB
C507	RC-EZD336AF1A	33 μF, 10V	AB
C514	RC-EZD106AF1C	10 μF, 16V	AB
C516	RC-EZD105AF1H	1 μF, 50V	AB
C517	RC-EZD105AF1H	1 μF, 50V	AB
C601	RC-EZD225AF1H	2.2 μF, 50V	AB
C602	RC-EZD225AF1H	2.2 μF, 50V	AB
C603	RC-EZD225AF1H	2.2 μF, 50V	AB
C608	RC-EZD106AF1C	10 μF, 16V (375H Only)	AB
C609	RC-EZD106AF1C	10 μF, 16V (375H Only)	AB
C610	RC-EZD104AF1H	0.1 μF, 50V (375H Only)	AB
C611	RC-EZD104AF1H	0.1 μF, 50V (375H Only)	AB
C612	RC-EZD334AF1H	0.33 μF, 50V (375H Only)	AB
C613	RC-EZD334AF1H	0.33 μF, 50V (375H Only)	AB
C616	RC-EZD106AF1C	10 μF, 16V (375H Only)	AB
C617	RC-EZD106AF1C	10 μF, 16V (375H Only)	AB
C622	RC-EZD225AF1H	2.2 μF, 50V (375H Only)	AB
C623	RC-EZD225AF1H	2.2 μF, 50V (375H Only)	AB
C626	RC-EZD105AF1H	1 μF, 50V	AB
C627	RC-EZD105AF1H	1 μF, 50V	AB
C628	RC-EZD476AF1C	47 μF, 16V (375H Only)	AC
C630	RC-EZD476AF1C	47 μF, 16V (375H Only)	AC
C631	RC-EZ1261AFZZ	10 μF, 16V	AC
C701	RC-EZA107AF1C	100 μF, 16V	AB
C704	RC-EZD105AF1H	1 μF, 50V	AB
C705	RC-EZD105AF1H	1 μF, 50V	AB
C708	RC-EZD474AF1H	0.47 μF, 50V	AB
C709	RC-EZD474AF1H	0.47 μF, 50V	AB
C724	RC-EZY226AF1A	22 μF, 10V	AB
C802	RC-EZS227AF1A	220 μF, 10V	AB
C803	RC-EZD476AF1C	47 μF, 16V	AC
C806	RC-EZD105AF1H	1 μF, 50V (375H)	AB
C806	RC-EZD104AF1H	0.1 μF, 50V (375X)	AB
C807	RC-EZD105AF1H	1 μF, 50V (375H)	AB
C807	RC-EZD104AF1H	0.1 μF, 50V (375X)	AB
C810	RC-EZ1195AFZZ	1000 μF, 16V	AD
C811	RC-EZ1264AFZZ	2200 μF, 16V	AE
C812	RC-EZA107AF1C	100 μF, 16V	AB
C813	RC-EZA107AF1C	100 μF, 16V	AB
C814	RC-EZA475AF1E	4.7 μF, 25V	AB
C815	RC-EZA475AF1E	4.7 μF, 25V	AB
C816	RC-EZA107AF1C	100 μF, 16V	AB
C817	RC-EZA107AF1C	100 μF, 16V	AB
C822	RC-EZA107AF1A	100 μF, 10V	AB
C823	RC-EZA107AF1A	100 μF, 10V	AB
C824	RC-EZA107AF1A	100 μF, 10V	AB
C825	RC-EZA107AF1A	100 μF, 10V	AB
C828	RC-EZD106AF1C	10 μF, 16V	AB

CAPACITORS

There are two types of capacitors available and they can be identified from each other by reading their Part Numbers.

- Ceramic type capacitor;
  A symbol "C" or "K" is given at the 3rd digit of its Part Number like "VCC(or K)●●●●●●●J."
- Semiconductor type capacitor;
  A symbol "T" is given at the 3rd digit of its Part Number like "VCT●●●●●●●J."

REF.NO.	PART NO.	DESCRIPTION	CODE

The capacitance error of each capacitor is indicated by the symbol given at the 13th digit of the Part Number as follows: "J" (±5%), "K" (±10%), "M" (±20%), "N" (±30%), "C" (±0.25 pF), "D" (±0.5 pF), "Z" (+80−20%).

C102	VCTYPA1EX103K	0.01 μF, 25V	AA
C103	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C103	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C104	VCTYPA1EX103K	0.01 μF, 25V	AA
C105	VCCSBT1HL100J	10 pF, 50V	AA
C106	VCTYPA1EX473M	0.047 μF, 25V (375H)	AA
C106	VCTYPA1EX473K	0.047 μF, 25V (375X)	AA
C107	VCKYBT1HB331K	330 pF, 50V	AA
C109	VCTYBT1CY103M	0.01 μF, 16V	AA
C151	VCKYBT1HB331K	330 pF, 50V	AA
C152	VCCSBT1HL4R7C	4.7 pF, 50V	AA
C153	VCKYBT1HB331K	330 pF, 50V	AA
C154	VCKYBT1HB331K	330 pF, 50V	AA
C155	VCKYBT1HB331K	330 pF, 50V	AA
C156	VCCSBT1HL330J	33 pF, 50V	AA
C157	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C157	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C159	VCKYBT1HB221K	220 pF, 50V	AA
C160	VCTYPA1EX472J	0.0047 μF, 25V	AA
C161	VCTYPA1EX472J	0.0047 μF, 25V	AA
C162	VCTYPA1EX103K	0.01 μF, 25V	AA
C163	VCKYBT1HB681K	680 pF, 50V	AA
C164	VCKYBT1HB681K	680 pF, 50V	AA
C165	VCTYPA1EX122K	0.0012 μF, 25V	AB
C166	VCCSBT1HL680J	68 pF, 50V	AA
C201	VCCSBT1HL180J	18 pF, 50V (375H Only)	AA
C202	VCQYKA1HM222J	0.0022 μF, 50V, Mylar (375H Only)	AB
C203	VCTYPA1EX473J	0.047 μF, 25V (375H)	AB
C203	VCTYPA1EX473K	0.047 μF, 25V (375X)	AA
C204	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C204	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C205	VCTYPA1EX222K	0.0022 μF, 25V (375H Only)	AA
C206	VCTYPA1EX152J	0.0015 μF, 25V (375H)	AA
C206	VCTYPA1EX222K	0.0022 μF, 25V (375X)	AA
C207	VCTYPA1EX223K	0.022 μF, 25V	AA
C208	VCTYPA1EX222K	0.0022 μF, 25V	AA
C209	VCKYBT1HB121K	120 pF, 50V	AA
C210	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C210	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C211	VCTYPA1EX152J	0.0015 μF, 25V (375H Only)	AA
C212	VCKYBT1HB471K	470 pF, 50V (375H Only)	AA
C214	VCTYPA1EX473M	0.047 μF, 25V (375H)	AA
C214	VCTYPA1EX473K	0.047 μF, 25V (375X)	AA
C215	VCTYPA1EX333J	0.033 μF, 25V	AB
C216	VCTYBT1CY103N	0.01 μF, 16V	AA
C217	VCTYAT1CY223N	0.022 μF, 16V	AA
C219	VCQSMV1HL271J	270 pF, 50V, Styrol (375H Only)	AB
C220	VCCCPA1HH181J	180 pF(CH), 50V (375H Only)	AA
C222	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C222	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C227	VCCCPA1HH181J	180 pF(CH), 50V	AA
C231	VCKYPV1HB471K	470 pF, 50V	AA
C232	VCCSPV1HL151J	150 pF, 50V (375H Only)	AA
C301	VCTYPA1EX103K	0.01 μF, 25V (375H Only)	AA
C302	VCQSMA1HL361J	3601 pF, 50V, Styrol (375H Only)	AB
C306	VCCSPA1HL181J	180 pF, 50V, (375H Only)	AA
C307	VCQSMA1HL222J	0.0022 μF, 50V, Styrol (375H Only)	AB
C308	VCTYPA1EX103K	0.01 μF, 25V (375H Only)	AA
C312	VCFYKA1HA334J	0.33 μF, 50V, Polyethylene Film (375H Only)	AC
C315	VCTYPA1EX153M	0.015 μF, 25V (375H Only)	AA
C318	VCTYPA1EX682M	0.0068 μF, 25V (375H Only)	AA
C319	VCTYPA1EX473M	0.047 μF, 25V (375H Only)	AA
C401	VCTYPA1EX473M	0.047 μF, 25V (375H)	AA
C401	VCTYPA1EX473K	0.047 μF, 25V (375X)	AA
C402	VCKYBT1HB181K	180 pF, 50V	AA
C408	VCTYPA1EX103K	0.1 μF, 25V	AA
C409	VCQSMV1HL471J	470 pF, 50V, Styrol	AB
C411	VCFYHU1HA124J	0.12 μF, 50V, Polyethylene Film	AB
C412	VCFYHU1HA124J	0.12 μF, 50V, Polyethylene Film	AB
C413	VCTYPA1EX473J	0.047 μF, 25V (375H)	AB
C413	VCTYPA1EX473K	0.047 μF, 25V (375X)	AA
C414	VCTYPA1EX473J	0.047 μF, 25V (375H)	AB
C414	VCTYPA1EX473K	0.047 μF, 25V (375X)	AA
C422	VCTYPA1EX473M	0.047 μF, 25V (375H)	AA
C422	VCTYPA1EX473K	0.047 μF, 25V (375X)	AA
C502	VCTYBT1CX122M	0.0012 μF, 16V (375H)	AA
C502	VCTYBT1CX122N	0.0012 μF, 16V (375X)	AA
C503	VCTYBT1CX122M	0.0012 μF, 16V (375H)	AA
C503	VCTYBT1CX122N	0.0012 μF, 16V (375X)	AA
C508	VCKYBT1HB221K	220 pF, 50V	AA
C509	VCKYBT1HB221K	220 pF, 50V	AA
C510	VCQYVU1HA123J	0.012 μF, 50V, Mylar	AA
C511	VCQYVU1HA123J	0.012 μF, 50V, Mylar	AA
C512	VCKYBT1HB821K	820 pF, 50V	AA
C513	VCKYBT1HB471K	470 pF, 50V	AA
C515	VCTYPA1EX333J	0.033 μF, 25V	AB
C518	VCCSBT1HL150J	15 pF, 50V	AA
C519	VCTYPA1EX333J	0.033 μF, 25V	AB
C604	VCTYPA1EX473J	0.047 μF, 25V (375H Only)	AB
C605	VCTYPA1EX473J	0.047 μF, 25V (375H Only)	AB
C606	VCKYBT1HB681K	680 pF, 50V (375H Only)	AA
C607	VCKYBT1HB681K	680 pF, 50V (375H Only)	AA
C614	VCTYPA1EX473J	0.047 μF, 25V (375H Only)	AB
C615	VCTYPA1EX473J	0.047 μF, 25V (375H Only)	AB
C618	VCTYPA1EX472J	0.0047 μF, 25V (375H Only)	AA
C619	VCTYPA1EX472J	0.0047 μF, 25V (375H Only)	AA
C620	VCTYPA1EX333J	0.033 μF, 25V (375H Only)	AB
C621	VCTYPA1EX333J	0.033 μF, 25V (375H Only)	AB
C624	VCKYBT1HB102K	0.001 μF, 50V	AA
C625	VCKYBT1HB102K	0.001 μF, 50V	AA
C702	VCTYPA1CX823M	0.082 μF, 16V	AB
C703	VCTYPA1CX823M	0.082 μF, 16V	AB
C706	VCQYVU1HA123J	0.012 μF, 50V, Mylar	AA
C707	VCQYVU1HA123J	0.012 μF, 50V, Mylar	AA
C710	VCTYBT1CX392N	0.0039 μF, 16V	AA
C711	VCTYBT1CX392N	0.0039 μF, 16V	AA
C712	VCTYPA1CX683M	0.068 μF, 16V	AA
C713	VCTYPA1CX683M	0.068 μF, 16V	AA
C714	VCTYPA1EX122K	0.0012 μF, 25V	AB
C715	VCTYPA1EX122K	0.0012 μF, 25V	AB
C716	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C716	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C717	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C717	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C718	VCKYBT1HB391K	390 pF, 50V	AA
C719	VCKYBT1HB391K	390 pF, 50V	AA
C720	VCTYBT1CY822N	0.0082 μF, 16V	AA
C721	VCTYBT1CY822N	0.0082 μF, 16V	AA
C722	VCKYBT1HB102K	0.001 μF, 50V	AA
C723	VCKYBT1HB102K	0.001 μF, 50V	AA
C801	VCKZPU1HF104Z	0.1 μF, 50V	AB
C804	VCTYAT1CY223N	0.022 μF, 16V	AA
C808	VCKYBT1HB102K	0.001 μF, 50V	AA
C809	VCKYBT1HB102K	0.001 μF, 50V	AA
C818	VCFYHU1HA104J	0.1 μF, 50V, Polyethylene Film	AB
C819	VCFYHU1HA104J	0.1 μF, 50V, Polyethylene Film	AB

REF.NO.	PART NO.	DESCRIPTION	CODE
C820	VCFYHU1HA104J	0.1 μF, 50V, Polyethylene Film	AB
C821	VCFYHU1HA104J	0.1 μF, 50V, Polyethylene Film	AB
C826	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C826	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C827	VCTYPA1EX223K	0.022 μF, 25V (375H)	AA
C827	VCTYPA1EX223M	0.022 μF, 25V (375X)	AA
C831	VCTYPU1EX223M	0.022 μF, 25V (375H Only)	AB
C832	VCTYPU1EX223M	0.022 μF, 25V (375H Only)	AB
C833	VCTYPU1EX223M	0.022 μF, 25V (375H Only)	AB
C834	VCTYPA1EX223K	0.022 μF, 25V (375H Only)	AA

RESISTORS

(Unless otherwise specified, resistors ±5%, carbon type.)

R101	VRD-ST2CD470J	47 ohms, 1/6W	AA
R103	VRD-ST2CD182J	1.8 kohms, 1/6W	AA
R108	VRD-ST2CD220J	22 ohms, 1/6W	AA
R110	VRD-RZ2EE102J	1 kohm, 1/4W (375X Only)	AA
R153	VRD-ST2CD272J	2.7 kohms, 1/6W	AA
R163	VRD-ST2CD100J	10 ohm, 1/6W	AA
R166	VRD-ST2CD562J	5.6 kohms, 1/6W	AA
R302	VRD-RZ2EE103J	10 kohm, 1/4W (375H Only)	AA
R304	VRD-ST2EE681J	680 ohms, 1/4W (375H Only)	AA
R305	VRD-ST2EE821J	820 ohms, 1/4W (375H Only)	AA
R310	VRD-RZ2EE392J	3.9 kohms, 1/4W (375H Only)	AA
R319	VRD-ST2EE222J	2.2 kohms, 1/4W (375H Only)	AA
R339	VRD-ST2EE154J	150 kohms, 1/4W (375H Only)	AA
R345	VRD-ST2CD472J	4.7 kohms, 1/6W (375H Only)	AA
R411	VRD-ST2CD104J	100 kohm, 1/6W	AA
R412	VRD-ST2CD203J	20 kohms, 1/6W	AA
R413	VRD-ST2CD512J	5.1 kohms, 1/6W	AA
R414	VRD-ST2CD512J	5.1 kohms, 1/6W	AA
R417	VRD-ST2CD222J	2.2 kohms, 1/6W	AA
R501	VRD-ST2EE102J	1 kohm, 1/4W (375H)	AA
R501	VRD-ST2EE152J	1.5 kohms, 1/4W (375X)	AA
R502	VRD-ST2CD223J	22 kohms, 1/6W	AA
R506	VRD-ST2CD223J	22 kohms, 1/6W	AA
R507	VRD-ST2CD223J	22 kohms, 1/6W	AA
R515	VRD-ST2CD102J	1 kohm, 1/6W	AA
R516	VRD-ST2EE102J	1 kohm, 1/4W	AA
R517	VRD-ST2EE102J	1 kohm, 1/4W	AA
R601	VRD-ST2EE473J	47 kohms, 1/4W	AA
R615	VRD-ST2CD472J	4.7 kohms, 1/6W	AA
R616	VRD-ST2CD472J	4.7 kohms, 1/6W	AA
R617	VRD-ST2CD333J	33 kohms, 1/6W	AA
R619	VRD-ST2EE473J	47 kohms, 1/4W	AA
R620	VRD-ST2CD222J	2.2 kohms, 1/6W (375X Only)	AA
R621	VRD-ST2CD222J	2.2 kohms, 1/6W (375X Only)	AA
R636	VRD-ST2EE102J	1 kohm, 1/4W (375H Only)	AA
R701	VRD-ST2CD271J	270 ohms, 1/6W	AA
R801	VRD-ST2CD821J	820 ohms, 1/6W	AA
R810	VRD-ST2CD2R2J	2.2 ohms, 1/6W	AA
R811	VRD-ST2CD2R2J	2.2 ohms, 1/6W	AA
R812	VRD-ST2CD2R2J	2.2 ohms, 1/6W	AA
R813	VRD-ST2CD2R2J	2.2 ohms, 1/6W	AA
R814	VRD-ST2CD273J	27 kohms, 1/6W	AA
R817	VRD-ST2CD102J	1 kohm, 1/6W	AA

OTHER CIRCUITRY PARTS

CNS201	QCNCM656FAFZZ	Connector, 6Pin	AB
CNS301	QCNCW459CAFZZ	Connector, 3Pin (375H Only)	AC
CNS302	QCNCW458EAFZZ	Connector, 5Pin (375H Only)	AC
CNS501	QCNW-3608AFZZ	Connector Assembly, 3Pin	AC
CNS502	QCNW-2209AFZZ	Connector Assembly, 7Pin	AE
CNS503	————	Part of REF.No. SOL501	—
CNS701	QCNCW457QAFZZ	Connector, 15Pin	AE

REF.NO.	PART NO.	DESCRIPTION	CODE
CNP301	QCNCM633CAFZZ	Plug, 3Pin (375H Only)	AC
CNP302	QCNCM632EAFZZ	Plug, 5Pin (375H Only)	AC
CNP501	QCNCM136CAFZZ	Plug, 3Pin	AB
CNP502	QCNCM133GAFZZ	Plug, 7Pin	AD
CNP503	QCNCM233DAFZZ	Plug, 4Pin	AC
CNP701	QCNCM631QAFZZ	Plug, 15Pin	AD
MO501	RMoTM0105AF01	Motor with Pulley	AU
PL801	RLMPM0156AFZZ	Lamp, Illumination	AF
PL802	RLMPM0159AFZZ	Lamp, Illumination	AD
PL803	RLMPM0159AFZZ	Lamp, Illumination	AD
SO1	QSoCZ0015AFZZ	Socket, Antenna	AC
SO801	QSoCD0271AFZZ	Socket, Speaker	AG
SOL501	RPLU-0173AFZZ	Solenoid with Connector	AK
SW101	QSW-P0522AFZZ	Switch, Push Type (375X Only)	AL
SW201	QSW-P0511AFZZ	Switch, Push Type × 3 (375H Only)	AM
SW401	QSW-P0512AFZZ	Switch, Push Type	AF
SW501	QSW-P0512AFZZ	Switch, Push Type	AF
SW502	QSW-P0512AFZZ	Switch, Push Type (375X Only)	AF
SW503	QSW-F0194AFZZ	Switch, Push Type	AC
SW504	QSW-S0303AFZZ	Switch, Push Type	AF
SW505	QSW-F0184AFZZ	Switch, Push Type	AF
SW601	QSW-P0512AFZZ	Switch, Push Type	AF
SW801	————	Part of REF.No. VR801	—

MECHANICAL PARTS

1	LANGF0776AFFW	Bracket, Flywheel	AC
2	LANGF0847AFZZ	Lever Guide Assembly	AG
3	LANGF0848AFZZ	Bracket, Switch	AD
4	LANGF0849AFFW	Bracket, Eject Lever	AD
5	LANGF0850AFFW	Bracket, Mechanism Block	AC
6	LCHSM0472AFZZ	Chassis Assembly, Main	—
7	LCHSS0197AFZZ	Chassis Assembly, Head Base	—
8	LCHSZ0139AFZZ	Reel Block Assembly	AT
8-1	LANGF0773AFFW	Bracket, Reverse Cam Lock Lever	AB
8-2	LPLTM0137AFZZ	Chassis Assembly, Reel Block	AB
8-3	MLEVF1486AFFW	Lever, Reverse Cam Lock	AB
8-4	MLEVF1487AFFW	Lever, Reverse Cam Lock	AB
8-5	MSPRC0382AFFJ	Spring, Reel	AC
8-6	MSPRD0496AFFJ	Spring, Release	AB
8-7	MSPRT0986AFFJ	Spring, Lock Lever	AB
8-8	NDAiR0177AFSA	Reel, Forward	AG
8-9	NDAiR0178AFSA	Reel, Reverse	AG
8-10	NDAiR0179AFSA	Fin, Reel	AA
8-11	NGERH0118AFZZ	Gear	AB
8-12	NGERH0119AFZZ	Gear	AB
8-13	NGERH0120AFZZ	Cam Gear, Reverse	AB
8-14	NGERH0121AFZZ	Gear, Cam Gear Release	AB
8-15	LX-WZ1064AFZZ	Washer, φ1.2 × φ3.2 × 0.25mm	AA
8-16	LX-WZ1082AFZZ	Washer, φ1.2 × φ3.8 × 0.5mm	AA
8-17	LX-WZ5020AGZZ	Washer, φ1.7 × φ3.2 × 0.25mm	AA
8-18	LX-WZ9064AFZZ	Washer, φ1.5 × φ3.8 × 0.5mm	AA
8-19	XAoSF17P03000	Screw, φ1.7 × 3mm, Black	AA
8-20	XWHJZ21-02540	Washer, φ2.1 × φ4 × 0.25mm	AA
8-21	XREUJ20-04000	Ring, 'E' type, φ2 × 0.4mm	AA
9	LHLDW3056AFZZ	Wire Holder, 31mm	AA
10	LHLDX3071AFFW	Bracket, Cassette Holder	AD
11	LSLVM0174AFFW	Sleeve, Head Base Back	AC
12	LSLVM0154AFFW	Sleeve, Reversing Gear Interlocking Lever	AB
13	LSLVM0155AFFW	Sleeve, Cassette Holder Guide	AA

REF.NO.	PART NO.	DESCRIPTION	CODE
15	LSLVM0171AFFW	Sleeve, FF/REW Gear	AB
23	MLEVF1474AFZZ	Guide, Cassette Holder	AD
24	MLEVF1577AFFW	Lever, Program Selector	AC
25	MLEVF1578AFFW	Lever, Fast-Forward	AC
26	MLEVF1579AFFW	Lever, Rewind	AC
27	MLEVF1580AFZZ	Lever, Eject	AE
28	MLEVF1479AFZZ	Lever, Head Base Return	AA
29	MLEVF1480AFZZ	Lever, Cassette Holder Lift	AA
30	MLEVF1481AFZZ	Lever, Loading	AC
31	MLEVF1482AFZZ	Lever, Program Selector Switch	AD
32	MLEVF1483AFZZ	Lever, FF/REW	AA
33	MLEVF1484AFFW	Lever, Head Base Lock	AB
34	MLEVF1581AFZZ	lever, FF/REW	AD
35	MLEVF1488AFFW	Lever, Selector	AD
36	MLEVF1489AFFW	Lever, Eject Interlocking	AB
37	MLEVF1490AFZZ	Lever, Eject Interlocking	AB
38	MLEVF1491AFFW	Lever, Reversing Gear	AD
39	MLEVP0437AFZZ	Lever, Cassette Tape	AB
40	MSPRD0493AFFJ	Spring, Pinch Roller	AA
41	MSPRD0494AFFJ	Spring, Pinch Roller	AA
42	MSPRD0495AFFJ	Spring, Loading Lever	AB
43	MSPRD0497AFFJ	Spring, FF/REW Interlocking lever	AA
44	MSPRP0350AFFJ	Spring, Azimuth Adjust	AB
45	MSPRT0987AFFJ	Spring, FF/REW Lock Lever	AA
46	MSPRT0988AFFJ	Spring, Program Selector Lever	AA
47	MSPRT0989AFFJ	Spring, Head Base Lock Lever	AA
48	MSPRT1055AFFJ	Spring, Eject Lever	AA
49	MSPRT0991AFFJ	Spring, FF/REW Lever	AA
50	MSPRT0992AFFJ	Spring, Play Gear	AA
51	MSPRT0993AFFJ	Spring, Head Base	AA
52	NBLTK0250AFZZ	Belt, Flywheel Drive	AC
53	NBLTK0251AFZZ	Belt, Gear Drive	AB
54	NFLYC0111AFZZ	Flywheel	AG
55	NGERH0122AFZZ	Gear, Play Idler	AB
56	NGERH0138AFZZ	Gear, FF/REW	AG
57	NPLYR0097AFZZ	Pulley, Play Idler Drive	AB
58	NPLYR0098AFZZ	Pulley, Flywheel Drive Belt	AC
59	NRoLY0061AFZZ	Pinch Roller	AF
60	NRoLY0062AFZZ	Pinch Roller	AF
61	PGiDM0113AFZZ	Guide, Tape	AB
62	PGUMM0111AF00	Cushion, Rubber	AB
63	PSPAA0054AFFW	Spacer, Motor	AB
64	RHEDF0088AFZZ	Head, Playback	AT
65	LHLDW1075AFZZ	Nylon Band, 60mm	AA
71	MLEVF1582AFZZ	Bracket, Side	AF
72	MSPRT1056AFFJ	Spring, Rewind Lever	AA
73	MSPRT1057AFFJ	Spring, APSS	AA
501	LX-BZ0318AFZZ	Screw, φ5 × 1.8mm	AA
502	LX-BZ0478AFZZ	Screw, φ2.6 × 2mm × 7.5mm	AA
503	LX-BZ0479AFZZ	Screw, φ2 × 3mm	AB
504	LX-BZ0480AFZZ	Screw, φ2.6 × 4mm	AB
505	LX-BZ0498AFZZ	Screw, φ1.4 × 5mm	AB
506	LX-BZ0499AFZZ	Screw, φ1.4 × 4mm	AA
507	LX-WZ1064AFZZ	Washer, φ1.2 × φ3.2 × 0.25mm	AA
508	LX-WZ5020AGZZ	Washer, φ1.7 × φ3.2 × 0.25mm	AA
509	LX-WZ9064AFZZ	Washer, φ1.5 × φ3.8 × 0.5mm	AA
510	LX-WZ9085AFZZ	Washer, Special	AA
511	LX-WZ9086AFZZ	Washer, Special	AA
512	XASUJ17P25000	Screw, φ1.7 × 25mm	AA
513	XBBSD20W03000	Screw, φ2 × 3mm	AA
514	XBBSD26P03000	Screw, φ2.6 × 3mm	AA
515	XBBSD26P04000	Screw, φ2.6 × 4mm	AA

REF.NO.	PART NO.	DESCRIPTION	CODE
516	XBBSF26P03500	Screw, φ2.6 × 3.5mm, Black	AA
517	XHPSD26P04000	Screw, φ2.6 × 4mm	AA
518	XHPSD26P06000	Screw, φ2.6 × 6mm	AA
519	XREUJ15-04000	Ring, "E" type, φ1.5 × 0.4mm	AA
520	XREUJ20-04000	Ring, "E" type, φ2 × 0.4mm	AA
521	XWHJZ21-02550	Washer, φ2.1 × φ5 × 0.25mm	AA
522	XWHSD21-05060	Washer, φ2.1 × φ6 × 0.5mm	AA

CABINET PARTS

101	GCABA3869AFFW	Cabinet, Left	AF
102	GCABB3941AFFW	Cabinet, Right	AF
103	GCABC3869AFFW	Cabinet, Front	AH
104	GCABD3941AFFW	Cabinet, Top	AF
105	GCABE3869AFFW	Cabinet, Bottom	AF
106	GFTAC1190AFSD	Lid, Cassette Compartment (375H)	AF
106	GFTAC1144AFSD	Lid, Cassette Compartment (375X)	AF
107	GWAKP1174AFSA	Nose Piece Assembly (375H)	AT
107	GWAKP1175AFSA	Nose Piece Assembly (375X)	AT
108	HDALP0541AFSB	Plate, Dial (375H)	AG
108	HDALP0552AFSB	Plate, Dial (375X)	AG
109	HiNDP0872AFSC	Plate, Indication (375H)	AE
109	HiNDP0939AFSC	Plate, Indication (375X)	AE
111	HPNLC1520AFSC	Panel, Decoration	AG
112	HSSND0337AFSA	Pointer, Dial	AB
113	JKNBM0541AFSA	Button, FM-Mo/FM-St, Dolby, Met/Nor (375H)	AB
113	JKNBM0541AFSA	Button, FM-Mo/FM-St, APSS, Met/Nor (375X)	AB
114	JKNBN0556AFSC	Knob, Volume/Tuning	AB
115	JKNBP0214AFSA	Button, Band Selector	AB
116	JKNBP0226AFSC	Knob, Graphic Equilizer	AB
117	JKNBP0227AFSC	Button, Mechanism	AB
118	LANGQ0916AFFW	Bracket, Tuner Unit	AC
119	LANGQ0917AFFW	Bracket, Power IC	AD
121	LHLDF1304AFSA	Back Plate, Dial	AC
122	LHLDZ1244AFZZ	Holder, P.W.B	AB
127	MLEVF1584AFFW	Lever, Band Selector	AC
128	MSPRD0652AFFJ	Spring, Cassette Compartment	AA
129	CSPRT0321AF15	Dial Cord Assembly	AF
130	NPLYD0076AFZZ	Guide, Dial Cord	AB
131	NSFTZ0118AFZZ	Shaft, Tuning Control	AG
132	PCoVZ8065AFZZ	Cover, Lamp	AB
135	PFLT-0611AFZZ	Felt, Graphic Equalizer	AB
136	PGUMS0303AF00	Cushion, Motor	AC
137	PRDAR0427AFFW	Heat Sink	AQ
139	PSLDM7159AFFW	Plate, Thermal Shield	AC
143	PZETF0175AFZZ	Insulator	AC
144	RTUNC0170AFZZ	Tuner Unit (375H)	AY
144	RTUNC0169AFZZ	Tuner Unit (375X)	AY
146	PCUSG0250AFZZ	Cushion, SDK PWB (375H Only)	AB
147	LHLDW3074AFZZ	Wire Holder (375X Only)	AA
148	LHLDW9003CEZZ	Wire Holder (375X Only)	AA
601	LX-BZ0296AFZZ	Screw, φ3 × 3mm, Red	AA
602	LX-NZ0052AFFD	Nut, φ3mm	AA
603	LX-WZ3054AFFD	Washer, φ2.6mm	AA
604	XBBSD30P06000	Screw, φ3 × 6mm	AA
605	XBBSD30P08000	Screw, φ3 × 8mm	AA
606	XBBSD30P10000	Screw, φ3 × 10mm	AA
607	XBPSF20P03000	Screw, φ2 × 3mm, Black	AA

REF.NO.	PART NO.	DESCRIPTION	CODE
608	XHBSD26P05000	Screw, φ2.6 × 5mm	AA
609	XHBSD30P06000	Screw, φ3 × 6mm	AA
610	XHBSD30P10000	Screw, φ3 × 10mm	AA

ACCESSORIES/PACKING PARTS

	LANGT0071AFFW	Plate, Back Strap	AB
	LX-BZ0314AFFD	Screw, Transport	AA
	PSPAZ0152AFZZ	Spacer Unit	AG
	PSPAZ0153AFZZ	Spacer Unit (375H Only)	AF
	QKiTZ0023AFZZ	Wire Assembly (375H)	AS
	QKiTZ0037AFZZ	Wire Assembly	AS
	QKiTZ0043AFZZ	Wire Assembly (375X)	AT
	RC-HZ0001AFZZ	Capacitor, Noise Cut (375X Only)	AG
	RR-CZ0003AFZZ	Resistor, Noise Cut (375X Only)	AN
	SPAKA1152AFZZ	Packing Add., Left	AC
	SPAKA1155AFZZ	Packing Add., Right	AC

REF.NO.	PART NO.	DESCRIPTION	CODE
	SPAKC3718AFZZ	Packing Case (375H)	AH
	SPAKC3719AFZZ	Packing Case (375X)	AH
	SSAKH0024AGZZ	Polyethylene Bag, Unit	AA
	TCAUA0298AFZZ	BTL Caution (375H Only)	AA
	TiNSZ0856AFZZ	Operation Manual (375H)	AH
	TiNSZ0867AFZZ	Operation Manual (375X)	AL
	TSPC-1506AFZZ	Label, Specifications (375H)	AC
	TSPC-1507AFZZ	Label, Specifications (375X)	AC

P.W.B. ASSEMBLY (Not Replacement Item)

PWB-A1～A5	DUNTK0135AF03	Main/Graphic Equalizer/ Antenna/Unit/Lamp PWB (375H) (Combined Assembly)	—
PWB-A1～A5	DUNTK0137AF03	Main/Graphic Equalizer/ Antenna/Unit/Lamp PWB (375X) (Combined Assembly)	—
PWB-C	DCYō-0687AF03	SDK PWB (375H Only)	—

RG-375H(BK)

SHARP

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SHARP

SERVICE MANUAL/SERVICE-ANLEITUNG/MANUEL DE SERVICE

S05J3RG375GBR

- In the interests of user-safety the set should be restored to its original condition and only parts identical to those specified be used.
- Im Interesse der Benutzer-Sicherheit sollte dieses Gerät wieder auf seinen ursprünglichen Zustand eingestellt und nur die vorgeschriebenen Teile verwendet werden.
- Dans l'intérêt de la sécurité de l'utilisateur, l'appareil devra être reconstitué dans sa condition première et seules des pièces identiques à celles spécifiées, doivent être utilisées.

RG-375G(BR)(S)
RG-375H(BR)(S)

(E)

These new models RG-375G(BR/S) and RG-375H(BR/S) are the same as the former models RG-375G(BK),RG-375H (BK), only with a slight difference on the surface colors between the new and former ones. Therefore, the parts newly employed alone are here described, and for other details please refer to the already issued Service Manual for RG-375G (BK)(S75D6RG375GBK), RG-375H(BK) (S85E7RG375HBK).

(D)

Diese neuen Modelle RG-375G(BR/S) und RG-375H(BR/S) sind fast gleich wie die vorigen Modell RG-375G(BK), RG-375H(BK) mit Ausnahme von dem kleinen Unterschied in den Oberflächenfarben zwischen dem neuen Modell und dem vorigen. Daher sind nur die neu verwendeten Teile hier beschrieben. Einzelheiten sind in der bereits herausgegebenen Service-Anleitung für RG-375G(BK) enthalten (S75D6R G375GBK),RG-375H(BK) enthalten (S8 5E7RG375HBK).

(F)

Ces nouveaux modèles RG-375G(BR/S) et RG-375H(BR/S) sont identiques aux anciens modèle RG-375G(BK),RG-375H(BK) sauf seulement une légère différence sur les couleurs des surfaces entre les nouveaux et les anciens. Par conséquent, les pièces nouvellement employées seules sont ici décrites et pour les autres détails veuillez vous reporter au Manuel de Service déjà publié pour le RG-375G(BK)(S75D6RG375GBK),RG-375H(BK)(S85E7RG375HBK)

RG-375G(BR)

DIFFERENCE BETWEEN RG-375G(BK) AND RG-375G(BR)

UNTERSCHIED ZWISCHEN RG-375G(BK) UND RG-375G(BR)

DIFFÉRENCE ENTRE RG-375G(BK) ET RG-375G(BR)

REF. NO.	RG-375G(BK) PART NO.	CODE	RG-375G(BR) PART NO.	CODE	DESCRIPTION
CABINET PARTS					
106	GFTAC1190AFSD	AF	GFTAC1190AFSA	AF	Lid, Cassette Compartment
107	GWAKP1173AFSA	AS	GWAKP1138AFSA	AS	Nose Piece Assembly
108	HDALP0541AFSB	AG	HDALP0541AFSA	AG	Plate, Dial
109	HiNDP0874AFSE	AE	HiNDP0874AFSA	AE	Plate, Indication
111	HPNLC1520AFSC	AG	HPNLC1520AFSA	AG	Plate, decoration
114	JKNBN0556AFSC	AB	JKNBN0556AFSA	AB	Knob, Volume/Tuning
116	JKNBP0226AFSC	AB	JKNBP0226AFSA	AB	Knob, Graphic Equalizer
117	JKNBP0227AFSC	AB	JKNBP0227AFSA	AB	Button, Mechanism
132	PCÕVZ8065AFZZ	AB	PCÕVZ1072AFZZ	AB	Cover, lamp
133	Not used		PCÕVZ1073AFZZ	AB	Cover, lamp
138	Not used		PREFL0095AFZZ	AA	Plate, Reflection
PACKING PARTS					
	SPAKC3683AFZZ	AH	SPAKC3767AFZZ	AH	Packing Case
	TSPC-1490AFZZ	AC	TSPC-1513AFZZ	AC	Label, Specifications

RG-375G

RG-375G(S)

(E) DIFFERENCE BETWEEN RG-375G(BK) AND RG-375G(S)

(D) UNTERSCHIED ZWISCHEN RG-375G(BK) UND RG-375G(S)

(F) DIFFÉRENCE ENTRE RG-375G(BK) ET RG-375G(S)

REF. NO.	RG-375G(BK) PART NO.	CODE	RG-375G(S) PART NO.	CODE	DESCRIPTION
CABINET PARTS					
106	GFTAC1190AFSD	AF	GFTAC1190AFSB	AF	Lid, Cassette Compartment
107	GWAKP1173AFSA	AS	GWAKP1141AFSA	AS	Nose Piece Assembly
108	HDALP0541AFSB	AG	HDALP0541AFSA	AG	Plate, Dial
109	HiNDP0874AFSE	AE	HiNDP0874AFSB	AE	Plate, Indication
111	HPNLC1520AFSC	AG	HPNLC1520AFSB	AG	Plate, decoration
113	JKNBM0541AFSA	AB	JKNBM0541AFSB	AB	Button, FM-Mo/FM-St,Dolby,Met/Nor
114	JKNBN0556AFSC	AB	JKNBN0556AFSB	AB	Knob, Volume/Tuning
115	JKNBP0214AFSA	AB	JKNBP0214AFSB	AB	Button, Band Selector
116	JKNBP0226AFSC	AB	JKNBP0226AFSB	AB	Knob, Graphic Equalizer
117	JKNBP0227AFSC	AB	JKNBP0227AFSB	AB	Button, Mechanism
121	LHLDF1304AFSA	AC	LHLDF1304AFSB	AC	Back Plate, Dial
132	PCÕVZ8065AFZZ	AB	PCÕVZ1072AFZZ	AB	Cover, lamp
133	Not used		PCÕVZ1073AFZZ	AB	Cover, lamp
138	Not used		PREFL0095AFZZ	AA	Plate, Reflection
PACKING PARTS					
	SPAKC3683AFZZ	AH	SPAKC3769AFZZ	AH	Packing Case
	TSPC-1490AFZZ	AC	TSPC-1515AFZZ	AC	Label, Specifications

RG-375H(BR)

(E) DIFFERENCE BETWEEN RG-375H(BK) AND RG-375H(BR)

(D) UNTERSCHIED ZWISCHEN RG-375H(BK) UND RG-375H(BR)

(F) DIFFÉRENCE ENTRE RG-375H(BK) ET RG-375H(BR)

REF. NO.	RG-375H(BK) PART NO.	CODE	RG-375H(BR) PART NO.	CODE	DESCRIPTION
CABINET PARTS					
106	GFTAC1190AFSD	AF	GFTAC1190AFSA	AF	Lid, Cassette Compartment
107	GWAKP1174AFSA	AT	GWAKP1136AFSA	AT	Nose Piece Assembly
108	HDALP0541AFSB	AG	HDALP0541AFSA	AG	Plate, Dial
109	HiNDP0872AFSC	AE	HiNDP0872AFSA	AE	Plate, Indication
111	HPNLC1520AFSC	AG	HPNLC1520AFSA	AG	Plate, decoration
114	JKNBN0556AFSC	AB	JKNBN0556AFSA	AB	Knob, Volume/Tuning
116	JKNBP0226AFSC	AB	JKNBP0226AFSA	AB	Knob, Graphic Equalizer
117	JKNBP0227AFSC	AB	JKNBP0227AFSA	AB	Button, Mechanism
132	PCÕVZ8065AFZZ	AB	PCÕVZ1072AFZZ	AB	Cover, lamp
133	Not used		PCÕVZ1073AFZZ	AB	Cover, lamp
138	Not used		PREFL0095AFZZ	AA	Plate, Reflection
PACKING PARTS					
	SPAKC3718AFZZ	AH	SPAKC3766AFZZ	AH	Packing Case
	TSPC-1506AFZZ	AC	TSPC-1512AFZZ	AC	Label, Specifications

RG-375H(S)

(E) (D) (F)

DIFFERENCE BETWEEN RG-375H(BK) AND RG-375H(S)

UNTERSCHIED ZWISCHEN RG-375H(BK) UND RG-375H(S)

DIFFÉRENCE ENTRE RG-375H(BK) ET RG-375H(S)

REF. NO.	RG-375H(BK) PART NO.	CODE	RG-375H(S) PART NO.	CODE	DESCRIPTION
CABINET PARTS					
106	GFTAC1190AFSD	AF	GFTAC1190AFSB	AF	Lid, Cassette Compartment
107	GWAKP1174AFSA	AT	GWAKP1140AFSA	AT	Nose Piece Assembly
108	HDALP0541AFSB	AG	HDALP0541AFSA	AG	Plate, Dial
109	HiNDP0872AFSC	AE	HiNDP0872AFSB	AE	Plate, Indication
111	HPNLC1520AFSC	AG	HPNLC1520AFSB	AG	Plate, decoration
113	JKNBM0541AFSA	AB	JKNBM0541AFSB	AB	Button, FM-Mo/FM-St,Dolby,Met/Nor
114	JKNBN0556AFSC	AB	JKNBN0556AFSB	AB	Knob, Volume/Tuning
115	JKNBP0214AFSA	AB	JKNBP0214AFSB	AB	Button, Band Selector
116	JKNBP0226AFSC	AB	JKNBP0226AFSB	AB	Knob, Graphic Equalizer
117	JKNBP0227AFSC	AB	JKNBP0227AFSB	AB	Button, Mechanism
121	LHLDF1304AFSA	AC	LHLDF1304AFSB	AC	Back Plate, Dial
132	PCõVZ8065AFZZ	AB	PCõVZ1072AFZZ	AB	Cover, lamp
133	Not used		PCõVZ1073AFZZ	AB	Cover, lamp
138	Not used		PREFL0095AFZZ	AA	Plate, Reflection
PACKING PARTS					
	SPAKC3718AFZZ	AH	SPAKC3768AFZZ	AH	Packing Case
	TSPC-1506AFZZ	AC	TSPC-1514AFZZ	AC	Label, Specifications

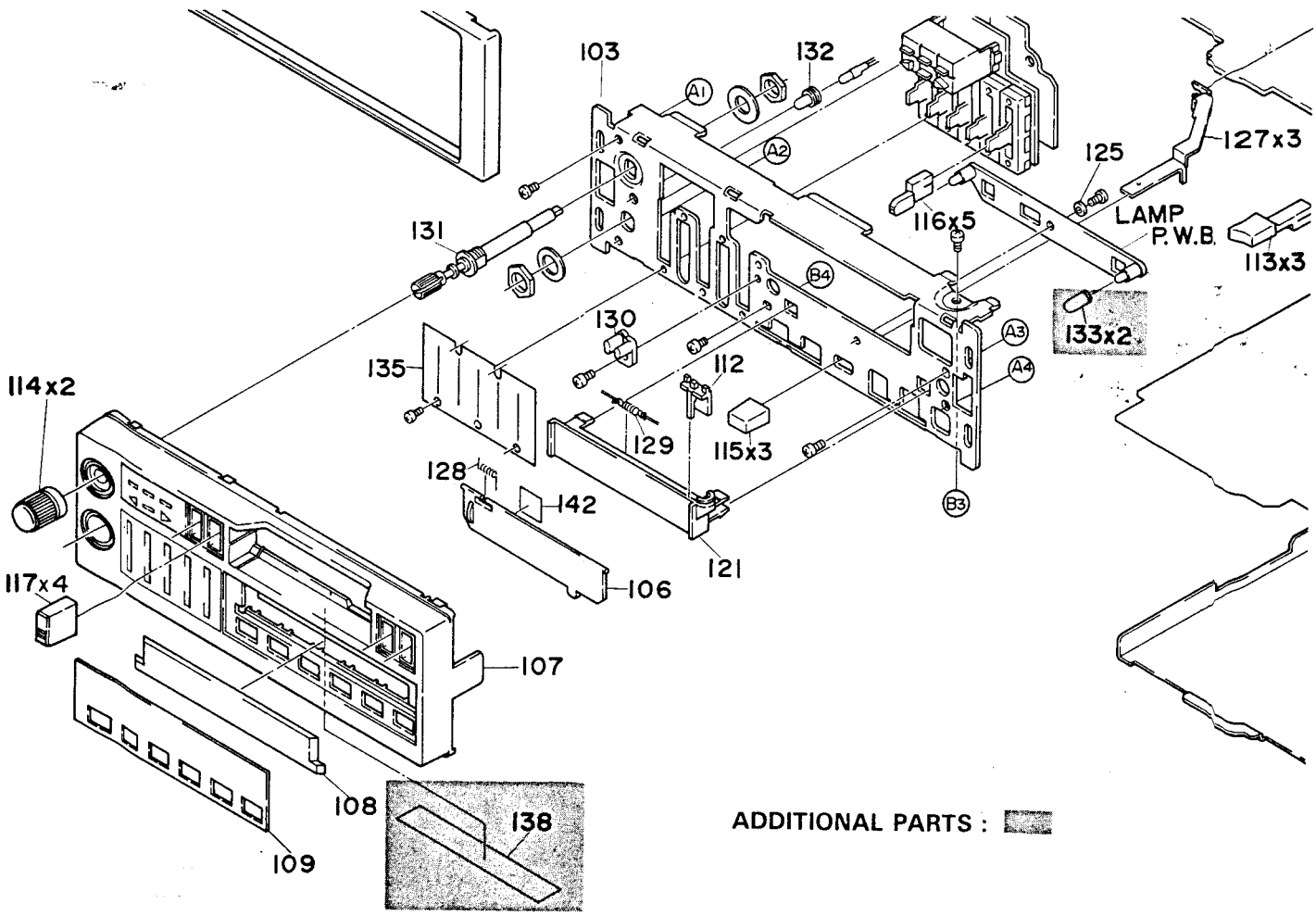

Figure 3

RG-375G

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